

ACER : Commercial NB		acer	
 TMP214-54-32PK ACR-NXVV9ST011  TMP214-54-54EU ACR-NXVV9ST00T  TMP215-54-57G0 ACR-NXVVAST002 สินค้าแนะนำจำกัด			
Free			
CPU	Intel® Core™ i3-1215U Processor (10M Cache, up to 4.40 GHz)	Intel® Core™ i5-1235U Processor (12M Cache, up to 4.40 GHz)	Intel® Core™ i5-1235U Processor (12M Cache, up to 4.40 GHz)
OS	ESHELL (boot up Linux)	ESHELL (boot up Linux)	ESHELL (boot up Linux)
MEM	SO8GB of DDR4	SO8GB of DDR4	SO8GB of DDR4
HDD	SSD M.2 256GB NVMe	SSD M.2 512GB NVMe	SSD M.2 512GB NVMe
Display	14.0" display with IPS, Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD	14.0" display with IPS, Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD	15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD
Graphics	Intel® UHD Graphics	Intel® UHD Graphics	
Audio	Acer Purified.Voice technology with AI noise reduction in dual built- in microphones.	Acer Purified.Voice technology with AI noise reduction in dual built- in microphones.	Acer Purified.Voice technology with AI noise reduction in dual built- in microphones.
Webcam	HD camera with 1280 x 1024 resolution	HD camera with 1280 x 1024 resolution	HD camera with 1280 x 1024 resolution
WLAN	Intel® Wireless Wi-Fi 6 AX201, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	Intel® Wireless Wi-Fi 6 AX201, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	Intel® Wireless Wi-Fi 6 AX201, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2
Security	Trusted Platform Module (TPM) solution	Trusted Platform Module (TPM) solution	Trusted Platform Module (TPM) solution
Weight	1.57 kg with 3-cell battery pack	1.57 kg with 3-cell battery pack	1.7 kg with 3-cell battery pack
Battery/Power	50 Wh 3-cell Li-ion battery / 3-pin 45 W AC adapter	50 Wh 3-cell Li-ion battery / 3-pin 45 W AC adapter	50 Wh 3-cell Li-ion battery / 3-pin 45 W AC adapter
I/O Port	microSD Card reader 3 x USB 3.2 Gen 1 port featuring power-off USB charging 1 x USB Type-C (Thunderbolt 4) 1 x HDMI® port with HDCP support 1 x Ethernet (RJ-45) port Headphone/speaker jack DC-in jack for AC adapter	microSD Card reader 3 x USB 3.2 Gen 1 port featuring power-off USB charging 1 x USB Type-C (Thunderbolt 4) 1 x HDMI® port with HDCP support 1 x Ethernet (RJ-45) port Headphone/speaker jack DC-in jack for AC adapter	microSD Card reader 3 x USB 3.2 Gen 1 port featuring power-off USB charging 1 x USB Type-C (Thunderbolt 4) 1 x HDMI® port with HDCP support 1 x Ethernet (RJ-45) port Headphone/speaker jack DC-in jack for AC adapter
Warranty	3 Years Part & Labor/ 1 Year Onsite TH	3 Years Part & Labor/ 1 Year Onsite TH	3/3/0 TH
SRP (inc. VAT)	24,000.-	26,000.-	26,000.-
 TMP215-54-32R0 ACR-NXVVAST00Q  TMP215-54-32R0 ACR-NXVVAST00Q			
Free			
CPU	Intel® Core™ i3-1215U Processor (10M Cache, up to 4.40 GHz)		Intel® Core™ i3-1215U Processor (10M Cache, up to 4.40 GHz)
OS	ESHELL (boot up Linux)		ESHELL (boot up Linux)
MEM	SO8GB of DDR4		SO8GB of DDR4
HDD	SSD M.2 512GB NVMe		SSD M.2 512GB NVMe
Display	15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD	15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD	
Graphics			
Audio	Acer Purified.Voice technology with AI noise reduction in dual built- in microphones.		Acer Purified.Voice technology with AI noise reduction in dual built- in microphones.
Webcam	HD camera with 1280 x 1024 resolution		HD camera with 1280 x 1024 resolution
WLAN	Intel® Wireless Wi-Fi 6 AX201, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	Intel® Wireless Wi-Fi 6 AX201, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	
Security	Trusted Platform Module (TPM) solution		Trusted Platform Module (TPM) solution
Weight	1.7 kg with 3-cell battery pack		1.7 kg with 3-cell battery pack
Battery/Power	50 Wh 3-cell Li-ion battery / 3-pin 45 W AC adapter		50 Wh 3-cell Li-ion battery / 3-pin 45 W AC adapter
I/O Port	microSD Card reader 3 x USB 3.2 Gen 1 port featuring power-off USB charging 1 x USB Type-C (Thunderbolt 4) 1 x HDMI® port with HDCP support 1 x Ethernet (RJ-45) port Headphone/speaker jack DC-in jack for AC adapter	microSD Card reader 3 x USB 3.2 Gen 1 port featuring power-off USB charging 1 x USB Type-C (Thunderbolt 4) 1 x HDMI® port with HDCP support 1 x Ethernet (RJ-45) port Headphone/speaker jack DC-in jack for AC adapter	
Warranty	3 Years Part & Labor/ 1 Year Onsite TH		3 Years Part & Labor/ 1 Year Onsite TH
SRP (inc. VAT)	24,000.-		24,000.-

ACER : Commercial NB



TMP215-54-57G0
ACR-UNVVAST004



TMP414-52-51X3
ACR-NXVW5ST004



TMP414-52-56K7
ACR-NXVWDST005

Free			
CPU	Intel® Core™ i5-1235U Processor (12M Cache, up to 4.40 GHz)	Intel® Core™ i5-1240P Processor (12M Cache, up to 4.40 GHz)	Intel® Core™ i5-1250P processor (12 MB Smart Cache, 1.7 GHz Performance-core with Intel® Turbo Boost Technology 2.0 up to 4.4 GHz, Intel® vPro™ Eligibility)
OS	Windows 11 PRO (64-bit)	Windows 11 Professional (64 Bit)	Windows 11 Professional 64 Bit
MEM	SO8GB of DDR4	1 x 8GB of DDR4	2 x 8GB of DDR4
HDD	SSD M.2 512GB NVMe	SSD M.2 1TB NVMe	SSD M.2 512G NVMe
Display	15.6" Full HD 1920 x 1080, high-brightness Acer ComfyView™ LED-backlit TFT LCD	"14.0"" display with IPS (In-Plane Switching) technology, WUXGA 1920 x 1200, Acer ComfyView™ LED-backlit TFT LCD, 16:10 aspect ratio"	14.0" display with IPS technology, WUXGA 1920 x 1200, high-brightness Acer ComfyView™ LED-backlit TFT LCD 16:10 aspect ratio
Graphics	Intel® Iris® Xe Graphics		Intel® Iris® Xe Graphics
Audio	Acer Purified.Voice technology with AI noise reduction in dual built-in microphones.	Quad build in stereo speakers at any display modes with DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention	"Quad build in stereo speakers at any display modes with DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention"
Webcam	HD camera with 1280 x 1024 resolution	"UFC with T-Type USB FHD camera + IR camera Compatible with Windows 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction Dual Mic (33 mm x 33 mm)"	"UFC with • T-Type USB FHD camera + IR camera • Compatible with Windows • 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction"
WLAN	Intel® Wireless Wi-Fi 6 AX201, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	Intel® Wireless Wi-Fi 6E AX211, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	Intel® Wireless Wi-Fi 6E AX211, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2
Security	Trusted Platform Module (TPM) solution	Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification Trusted Platform Module (TPM) solution	"Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification" Trusted Platform Module (TPM) solution
Weight	1.7 kg with 3-cell battery pack	Weight 1.48 kg with battery pack	Weight 1.37 kg with battery pack
Battery/Power	50 Wh 3-cell Li-ion battery / 3-pin 45 W AC adapter	56 Wh 3-cell Li-ion battery, support fast charge / USB Type-C 65 W PD AC adapter	56 Wh 3-cell Li-ion battery, support fast charging technology
I/O Port	microSD Card reader 3 x USB 3.2 Gen 1 port featuring power-off USB charging 1 x USB Type-C (Thunderbolt 4) 1 x HDMI® port with HDCP support 1 x Ethernet (RJ-45) port Headphone/speaker jack DC-in jack for AC adapter	2 x USB Type-C port (Thunderbolt 4) 2 x USB 3.2 Gen 2 with one featuring power-off USB charging 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microSD card reader Headphone/speaker jack DC-in jack for AC adapter	2 x USB Type-C port (Thunderbolt 4) 2 x USB 3.2 Gen 2 with one featuring power-off USB charging 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microSD card reader Headphone/speaker jack DC-in jack for AC adapter
Warranty	3/3/0 TH	3 Years Part & Labor & Onsite TH	3/3/3 TH
SRP (inc. VAT)	33,000.-	45,900.-	53,500.-



TMP414-52-7183
ACR-NXVWDST006



TMP414RN-52-52AE
ACR-NXVW9ST004

Free		
CPU	Intel® Core™ i7-1270P processor (18 MB Smart Cache, 2.2 GHz Performance-core with Intel® Turbo Boost Technology 2.0 up to 4.8 GHz, Intel® vPro™ Eligibility)	Intel® Core™ i5-1240P processor (12 MB Smart Cache, 1.7 GHz Performance-core with Intel® Turbo Boost Technology 2.0 up to 4.4 GHz)"
OS	Windows 11 Professional 64 Bit	Windows 11 Professional 64 Bit
MEM	16GB of DDR4	16GB of DDR4
HDD	SSD M.2 1TB NVMe	SSD M.2 1TB NVMe
Display	14.0" display with IPS technology, WUXGA 1920 x 1200, high-brightness Acer ComfyView™ LED-backlit TFT LCD 16:10 aspect ratio	14.0" display with IPS technology, WUXGA 1920 x 1200, high-brightness Acer ComfyView™ LED-backlit TFT LCD 16:10 aspect ratio, support multi-touch
Graphics	Intel® Iris® Xe Graphics	Intel® Iris® Xe Graphics
Audio	"Quad build in stereo speakers at any display modes with DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention"	"Quad build in stereo speakers at any display modes with DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention"
Webcam	"UFC with • T-Type USB FHD camera + IR camera • Compatible with Windows • 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction"	"UFC with • T-Type USB FHD camera + IR camera • Compatible with Windows • 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction"
WLAN	Intel® Wireless Wi-Fi 6E AX211, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	Intel® Wireless Wi-Fi 6E AX211, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2
Security	"Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification" Trusted Platform Module (TPM) solution	"Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification" Trusted Platform Module (TPM) solution
Weight	Weight 1.37 kg with battery pack	Weight 1.58 kg with battery pack
Battery/Power	56 Wh 3-cell Li-ion battery, support fast charging technology	56 Wh 3-cell Li-ion battery, support fast charging technology
I/O Port	2 x USB Type-C port (Thunderbolt 4) 2 x USB 3.2 Gen 2 with one featuring power-off USB charging 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microSD card reader Headphone/speaker jack DC-in jack for AC adapter	2 x USB Type-C port (Thunderbolt 4) 2 x USB 3.2 Gen 2 with one featuring power-off USB charging 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microSD card reader Acer Active Pen Headphone/speaker jack DC-in jack for AC adapter
Warranty	Free Upgrade!! 3/3/3 TH warranty	3/3/3 TH
SRP (inc. VAT)	61,900.-	53,700.-

ACER : Commercial NB

**TMP414RN-41-R18E**

ACR-NXVUTST001

**TMP416-51-58AW**

ACR-NXVUKST003

**TMP416-41-R5VV**

ACR-NXVUXST001

Free			
CPU	"AMD Ryzen™ 7 PRO 6850U octa-core processor (up to 4 MB L2 cache, up to 16 MB L3 cache, 2.7 GHz with boost up to 4.7 GHz)"	Intel® Core™ i5-1240P processor (12 MB Smart Cache, 1.7 GHz Performance-core with Intel® Turbo Boost Technology 2.0 up to 4.4 GHz)	AMD Ryzen™ 5 PRO 6650U hexa-core processor (up to 3 MB L2 cache, up to 16 MB L3 cache, 2.9 GHz with boost up to 4.5 GHz)"
OS	Windows 11 Professional 64 Bit	Windows 11 Professional 64 Bit	Windows 11 Professional 64 Bit
MEM	2 x 16GB of DDR4	8GB of DDR4	16GB of DDR4
HDD	SSD M.2 1TB NVMe	SSD M.2 512GB NVMe	SSD M.2 1TB NVMe
Display	14.0" display with IPS technology, WUXGA 1920 x 1200, high-brightness Acer ComfyView™ LED-backlit TFT LCD 16:10 aspect ratio, support multi-touch	16" display with IPS technology, WUXGA 1920 x 1200, high-brightness Acer ComfyView™ LED-backlit TFT LCD 16:10 aspect ratio	16" display with IPS technology, WUXGA 1920 x 1200, high-brightness Acer ComfyView™ LED-backlit TFT LCD 16:10 aspect ratio
Graphics	AMD Radeon™ Graphics	Intel® Iris® Xe Graphics	AMD Radeon™ Graphics
Audio	"Quad build in stereo speakers at any display modes with DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention"	"DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention"	"DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention"
Webcam	"UFC with • T-Type USB FHD camera + IR camera • Compatible with Windows • 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction"	"UFC with • T-Type USB FHD camera + IR camera • Compatible with Windows • 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction"	"UFC with • T-Type USB FHD camera + IR camera • Compatible with Windows • 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction"
WLAN	Wi-Fi 6E, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	Intel® Wireless Wi-Fi 6E AX211, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2	Wi-Fi 6E, 2x2 MU-MIMO technology, Supports Bluetooth® 5.2
Security	"Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification" Trusted Platform Module (TPM) solution	"Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification" Trusted Platform Module (TPM) solution	"Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification" Trusted Platform Module (TPM) solution
Weight	Weight 1.58 kg with battery pack	Weight 1.64 kg with battery pack	Weight 1.68 kg with battery pack
Battery/Power	56 Wh 4-cell Li-ion battery, support fast charging technology	56 Wh 4-cell Li-ion battery, support fast charging technology	56 Wh 4-cell Li-ion battery, support fast charging technology
I/O Port	2 x USB Type-C port (Thunderbolt 4) 2 x USB 3.2 Gen 2 with one featuring power-off USB charging 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microCD card reader Acer Active Pen Headphone/speaker jack DC-in jack for AC adapter	2 x USB Type-C port (Thunderbolt 4) 2 x USB 3.2 Gen 2 with one featuring power-off USB charging 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microCD card reader Headphone/speaker jack DC-in jack for AC adapter	2 x USB Type-C port (Thunderbolt 4) 2 x USB 3.2 Gen 2 with one featuring power-off USB charging 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microCD card reader Headphone/speaker jack DC-in jack for AC adapter
Warranty	3/3/3 TH		3/3/3 TH
SRP (inc. VAT)	63,500.-	44,500.-	50,000.-

**NEW!****TMP614-53-59E9**

ACR-NXB0NST00A

**NEW!****TMP614-53-7688**

ACR-NXB0NST00J

Free	Acer Notebook Backpack 15.6"	
CPU	Intel® Core™ i5-1335U Processor (12M Cache, up to 4.60 GHz)	Intel® Core™ i7-1355U Processor (12M Cache, up to 5.00 GHz) 10/12
OS	Windows 11 Professional (64 Bit)	
MEM	8 GB of onboard LPDDR5 system memory	
HDD	SSD M.2 512GB NVMe	SSD M.2 1TB NVMe
Display	14.0" display with IPS (In-Plane Switching) technology, WUXGA 1920 x 1200, Acer ComfyView™ LED-backlit TFT LCD, 16:10 aspect ratio	14.0" display with IPS (In-Plane Switching) technology, WUXGA 1920 x 1200, Acer ComfyView™ LED-backlit TFT LCD, 16:10 aspect ratio
Graphics	Intel® Iris® Xe Graphics	Intel® Iris® Xe Graphics
Audio	Acer Purified.Voice technology with AI noise reduction in dual built-in microphones.	
Webcam	"UFC with • T-Type USB FHD camera + IR camera • Compatible with Windows • 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction • Dual Mic (33 mm x 33 mm)"	"UFC with • T-Type USB FHD camera + IR camera • Compatible with Windows • 1920 x 1080 resolution • 1080p HD video at 60 fps with Temporal Noise Reduction • Dual Mic (33 mm x 33 mm)"
WLAN	Intel® Wireless Wi-Fi 6E AX211, 2x2 MU-MIMO technology, Supports Bluetooth® 5.3	Intel® Wireless Wi-Fi 6E AX211, 2x2 MU-MIMO technology, Supports Bluetooth® 5.3
Security	"Acer Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification" Trusted Platform Module (TPM) solution	
Weight		
Battery/Power	65 Wh 3-cell Li-ion battery, support fast charge / USB Type-C 65 W PD AC adapter	
I/O Port	2 x USB Type-C port (Thunderbolt 4) 1 x USB 3.2 Gen 2 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microCD card reader Headphone/speaker jack DC-in jack for AC adapter	2 x USB Type-C port (Thunderbolt 4) 1 x USB 3.2 Gen 2 1 x Ethernet (RJ-45) port 1 x HDMI® 2.0 port with HDCP support 1 x microCD card reader Headphone/speaker jack DC-in jack for AC adapter
Warranty	3 Years Part & Labor & Onsite TH	
SRP (inc. VAT)	55,000.-	65,000.-

DELL : Commercial NB

DELL Technologies

**Latitude3450**

DEL-SNS3450051

**Latitude3450**

DEL-SNS3450052

**Latitude3450**

DEL-SNS3450053

Display	14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN	14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN	14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN
CPU	13th Gen Intel Core i3-1315U (10 MB cache, 6 cores, up to 4.50 GHz Turbo)	13th Gen Intel Core i5-1335U (12 MB cache, 10 cores, up to 4.60 GHz Turbo)	13th Gen Intel Core i5-1335U (12 MB cache, 10 cores, up to 4.60 GHz Turbo)
Graphic	Intel® UHD Graphics	Intel® UHD Graphics	Intel® UHD Graphics
OS	Ubuntu Linux 22.04	Ubuntu Linux 22.04	Windows 11 Pro, English
RAM	1 x 8 GB, DDR5, 5600 MT/s	16 GB: 1 x 16 GB, DDR5, 5600 MT/s	16 GB: 2 x 8 GB, DDR5, 5600 MT/s
HDD	256GB, M.2 2230, TLC PCIe Gen 4 NVMe	512GB, M.2 2230, TLC PCIe Gen 4 NVMe	512GB, M.2 2230, QLC PCIe Gen 4 NVMe
Optical drive	N/A	N/A	N/A
Wireless/BT	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth
Ethernet	10/100/1000	10/100/1000	10/100/1000
Port	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"
Keyboard	Thai backlit AI hotkey keyboard	Thai backlit AI hotkey keyboard	Thai backlit AI hotkey keyboard
Battery/Power	3- cell, 42Wh Battery	3- cell, 42Wh Battery	3- cell, 42Wh Battery
Weight	Starting weight: 1.50 kg / 3.30 lbs	Starting weight: 1.50 kg / 3.30 lbs	Starting weight: 1.50 kg / 3.30 lbs
Warranty	3Yr Pro Support	3Yr Pro Support + 3yr battery service support	3Yr Pro Support + 3yr battery service support
SRP (inc. VAT)	25,220.-	31,820.-	35,820.-

NEW!**Latitude3450**

DEL-SNS3450056

**Latitude3450**

DEL-SNS3450054

**Latitude3450**

DEL-SNS3450055

Display	14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN	14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN	14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN
CPU	Intel® Core™ Ultra 5 125U (12MB cache, 12 cores, 14 threads, up to 4.3 GHz Max Turbo)	13th Gen Intel Core i7-1355U (12 MB cache, 10 cores, up to 5.00 GHz Turbo)	13th Gen Intel Core i7-1355U (12 MB cache, 10 cores, up to 5.00 GHz Turbo)
Graphic	Intel® UHD Graphics	Intel® UHD Graphics	Intel® UHD Graphics
OS	Windows 11 Pro, English	Windows 11 Pro, English	Windows 11 Pro, English
RAM	16 GB: 1 x 16 GB, DDR5, 5600 MT/s	16 GB: 1 x 16 GB, DDR5, 5600 MT/s	32 GB: 2 x 16 GB, DDR5, 5600 MT/s
HDD	512GB, M.2 2230, TLC PCIe Gen 4 NVMe	512GB, M.2 2230, TLC PCIe Gen 4 NVMe	512GB, M.2 2230, TLC PCIe Gen 4 NVMe
Optical drive	N/A	N/A	N/A
Wireless/BT	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth Wireless Card	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth
Ethernet	10/100/1000	10/100/1000	10/100/1000
Port	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"
Keyboard	Thai backlit AI hotkey keyboard, 79-key	Thai backlit AI hotkey keyboard	Thai backlit AI hotkey keyboard
Battery/Power	3- cell, 42Wh Battery	3- cell, 42Wh Battery	3- cell, 42Wh Battery
Weight	Starting weight: 1.50 kg / 3.30 lbs	Starting weight: 1.50 kg / 3.30 lbs	Starting weight: 1.50 kg / 3.30 lbs
Warranty	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery service support	3Yr Pro Support + 3yr battery service support
SRP (inc. VAT)	37,220.-	43,220.-	48,920.-

DELL : Commercial NB

DELL Technologies

NEW!

DEL-SNS3450057

NEW!

DEL-SNS3550055



DEL-SNS3550051

Display	14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN	15.6" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN	15.6" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN
CPU	Intel Core Ultra 7 155U (12MB cache, 12 cores, 14 threads, up to 4.80 GHz)	Intel Core Ultra 5 135U (12MB cache, 12 cores, 14 threads, up to 4.40 GHz)	13th Gen Intel Core i5-1335U (12 MB cache, 10 cores, up to 4.60 GHz Turbo)
Graphic	Intel® UHD Graphics	Intel® Core™ Ultra 5 135U, Intel Integrated Graphics	Intel® UHD Graphics
OS	Windows 11 Pro, English	Windows 11 Pro, English	Windows 11 Pro, English
RAM	16 GB: 1 x 16 GB, DDR5, 5600 MT/s	16 GB: 1 x 16 GB, DDR5, 5600 MT/s	16 GB: 1 x 16 GB, DDR5, 5600 MT/s
HDD	512GB, M.2 2230, TLC PCIe Gen 4 NVMe	512GB, M.2 2230, QLC PCIe Gen 4 NVMe	512GB, M.2 2230, QLC PCIe Gen 4 NVMe
Optical drive	N/A		
Wireless/BT	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth Wireless Card	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth Wireless Card	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth
Ethernet	10/100/1000	10/100/1000	10/100/1000
Port	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"	"1x USB4 Gen 2 Type-C (20G x1) w/ Power Delivery & DisplayPort (DP-Alt mode: DP 1.4 w/ RPL, DP 2.0 w/ MTL) 4.5mm barrel power delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1x HDMI 1.4 (RPL), HDMI 2.0 (MTL) 1x RJ-45 (1 Gigabit) 1x external uSIM card tray (eSIM capable) 1x Universal Audio Jack 1x Wedge-shaped Lock slot"	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"
Keyboard	Thai backlit AI hotkey keyboard, 79-key	Thai backlit AI hotkey keyboard with numeric keypad, 99-key	Thai backlit AI hotkey keyboard with numeric keypad
Battery/Power	3- cell, 42Wh Battery	3- cell, 42Wh Battery	3- cell, 42Wh Battery
Weight	Starting weight: 1.50 kg / 3.30 lbs	Starting weight: 1.80 kg / 3.99 lbs	Starting weight: 1.80 kg / 3.99 lbs
Warranty	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery service support
SRP (inc. VAT)	42,820.-	37,910.-	37,520.-

NEW!**Latitude3550**

DEL-SNS3550056

**Latitude3550**

DEL-SNS3550053

**Latitude3550**

DEL-SNS3550054

Display	15.6" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN	15.6" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN	15.6" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN
CPU	Intel Core Ultra 7 155U (12MB cache, 12 cores, 14 threads, up to 4.80 GHz)	13th Gen Intel Core i7-1355U (12 MB cache, 10 cores, up to 5.00 GHz Turbo)	13th Gen Intel Core i7-1355U (12 MB cache, 10 cores, up to 5.00 GHz Turbo)
Graphic	Intel® Core™ Ultra 7 155U, Intel Integrated Graphics	NVIDIA® GeForce® MX570A, 2 GB GDDR6	Intel® UHD Graphics
OS	Windows 11 Pro, English	Windows 11 Pro, English	Windows 11 Pro, English
RAM	16 GB: 1 x 16 GB, DDR5, 5600 MT/s	16 GB: 1 x 16 GB, DDR5, 5600 MT/s	32 GB: 2 x 16 GB, DDR5, 5600 MT/s
HDD	512GB, M.2 2230, QLC PCIe Gen 4 NVMe	512GB, M.2 2230, QLC PCIe Gen 4 NVMe	512GB, M.2 2230, QLC PCIe Gen 4 NVMe
Optical drive	N/A		
Wireless/BT	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth Wireless Card	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth Wireless Card	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth Wireless Card
Ethernet	10/100/1000	10/100/1000	10/100/1000
Port	"1x USB4 Gen 2 Type-C (20G x1) w/ Power Delivery & DisplayPort (DP-Alt mode: DP 1.4 w/ RPL, DP 2.0 w/ MTL) 4.5mm barrel power delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1x HDMI 1.4 (RPL), HDMI 2.0 (MTL) 1x RJ-45 (1 Gigabit) 1x external uSIM card tray (eSIM capable) 1x Universal Audio Jack 1x Wedge-shaped Lock slot"	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"	"1x USB4 Gen 2 Type-C (20G x1) with DisplayPort alt mode/Power Delivery 3 x USB 3.2 Gen 1 Type-A (1 w/ PowerShare) 1 HDMI 1.4a port 1 RJ-45 Ethernet port 1 Universal audio port, 1 barrel power adapter port 1 wedge-shaped lock slot"
Keyboard	Thai backlit AI hotkey keyboard with numeric keypad, 99-key	Thai backlit AI hotkey keyboard with numeric keypad	Thai backlit AI hotkey keyboard with numeric keypad
Battery/Power	3- cell, 42Wh Battery	3- cell, 42Wh Battery	3- cell, 42Wh Battery
Weight	Starting weight: 1.80 kg / 3.99 lbs	Starting weight: 1.80 kg / 3.99 lbs	Starting weight: 1.80 kg / 3.99 lbs
Warranty	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery service support	3Yr Pro Support + 3yr battery service support
SRP (inc. VAT)	43,820.-	45,820.-	46,220.-

DELL : Commercial NB

DELL Technologies

NEW!**Latitude5350**

DEL-SNS5350051

NEW!**Latitude5350**

DEL-SNS5350052

NEW!**Latitude5450**

DEL-SNS5450001

Display	Laptop, 13.3", FHD 1920x1080, 60Hz, IPS, Non-Touch, AG, 250 nit, 45% NTSC, FHD Cam	Laptop, 13.3", FHD 1920x1080, 60Hz, IPS, Non-Touch, AG, 250 nit, 45% NTSC, FHD Cam	14.0", FHD 1920x1080, 60Hz, IPS, Non-Touch, AG, 250 nit, 45% NTSC, FHD Cam
CPU	Intel Core Ultra 5 125U processor (12 MB cache, 12 cores, 14 threads, up to 4.3 GHz Turbo)	Intel Core Ultra 7 165U vPro (12 MB cache, 12 cores, 14 threads, up to 4.9 GHz Turbo)	Intel Core Ultra 5 125U processor (12 MB cache, 12 cores, 14 threads, up to 4.3 GHz Turbo)
Graphic	Intel® graphics with Intel® Core™ Ultra 5 125U processor	Intel® graphics with Intel® Core™ Ultra 7 165U vPro processor	Integrated Intel
OS	Windows 11 Pro, English	Windows 11 Pro, English	Windows 11 Pro, English
RAM	16 GB: LPDDR5x, 6400 MT/s	16 GB: LPDDR5x, 6400 MT/s	16 GB: 2 x 8 GB, DDR5, 5600 MT/s
HDD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD	512 GB, M.2 2230, TLC, Gen 4 PCIe NVMe, SSD\
Optical drive			
Wireless/BT	Intel Wi-Fi 6E (6 where 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card	Intel Wi-Fi 6E (6 where 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card	Intel Wi-Fi 6E (6 where 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card
Ethernet	N/A	N/A	10/100/1000
Port	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen1 (1x with Power share) 1x HDMI 2.1 1 x Universal Audio jack Wedge Shaped Lock Slot"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen1 (1x with Power share) 1x HDMI 2.1 1 x Universal Audio jack Wedge Shaped Lock Slot"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen1 (1x with Power share) 1x HDMI 2.1 1x RJ45 1 x Universal Audio jack Wedge Shaped Lock Slot"
Keyboard	Thai backlit AI hotkey keyboard, 79-key	Thai backlit AI hotkey keyboard, 79-key	Thai backlit AI hotkey keyboard, 79-key
Battery/Power	3-cell, 42 Wh	3-cell, 42 Wh	3-cell, 54 Wh,
Weight	Starting weight: 1.23kg / 2.72 lbs	Starting weight: 1.23kg / 2.72 lbs	Starting weight: 1.40kg / 3.09 lbs
Warranty	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery
SRP (inc. VAT)	40,220.-	48,620.-	41,220.-

NEW!**Latitude5450**

DEL-SNS5450002

NEW!**Latitude5450**

DEL-SNS5450003

NEW!**Latitude5550**

DEL-SNS5550001

Display	14.0", FHD 1920x1080, 60Hz, IPS, Non-Touch, AG, 250 nit, 45% NTSC, FHD Cam	14.0", FHD 1920x1080, 60Hz, IPS, Non-Touch, AG, 250 nit, 45% NTSC, FHD Cam	15.6", FHD 1920x1080, 60Hz, IPS, Non-Touch, AG, 250 nit, 45% NTSC, FHD Cam
CPU	Intel(R) Core(TM) Ultra 7 155U (12 MB cache, 12 cores, 14 threads, up to 4.8 GHz)	Intel Core Ultra 7 165H vPro (24 MB cache, 16 cores, 22 threads, up to 5.0 GHz)	Intel Core Ultra 5 135U vPro (12 MB cache, 12 cores, 14 threads, up to 4.4 GHz Turbo)
Graphic	Integrated Intel	NVIDIA GeForce RTX 2050 (4 GB GDDR6)	Integrated Intel
OS	Windows 11 Pro, English	Windows 11 Pro, English	Windows 11 Pro, English
RAM	16 GB: 2 x 8 GB, DDR5, 5600 MT/s	16 GB: 2 x 8 GB, DDR5, 5600 MT/s	16 GB: 2 x 8 GB, DDR5, 5600 MT/s
HDD	512 GB, M.2 2230, TLC, Gen 4 PCIe NVMe, SSD	512 GB, M.2 2230, TLC, Gen 4 PCIe NVMe, SSD	512 GB, M.2 2230, TLC, Gen 4 PCIe NVMe, SSD
Optical drive			
Wireless/BT	Intel Wi-Fi 6E (6 where 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card	Intel Wi-Fi 6E (6 where 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card	Intel Wi-Fi 6E (6 where 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card
Ethernet	10/100/1000	10/100/1000	10/100/1000
Port	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen1 (1x with Power share) 1x HDMI 2.1 1x RJ45 1 x Universal Audio jack Wedge Shaped Lock Slot"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen1 (1x with Power share) 1x HDMI 2.1 1x RJ45 1 x Universal Audio jack Wedge Shaped Lock Slot"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen1 (1x with Power share) 1x HDMI 2.1 1x RJ45 1x microSD 4.0 card reader 1 x Universal Audio jack Wedge Shaped Lock Slot Precision Clickpad with multi-touch gesture support"
Keyboard	Thai backlit AI hotkey keyboard, 79-key	Thai backlit AI hotkey keyboard, 79-key	Thai backlit AI hotkey keyboard with numeric keypad, 99-key
Battery/Power	3-cell, 54 Wh,	3-cell, 54 Wh	3-cell, 42 Wh
Weight	Starting weight: 1.40kg / 3.09 lbs	Starting weight: 1.40kg / 3.09 lbs	Starting weight: 1.62kg / 3.58 lbs
Warranty	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery
SRP (inc. VAT)	47,820.-	57,820.-	43,820.-

DELL : Commercial NB**NEW!****Latitude5550**

DEL-SNS5550002

NEW!**Latitude7350**

DEL-SNS7350051

NEW!**Latitude7350**

DEL-SNS7350002

Display	15.6", FHD 1920x1080, 60Hz, IPS, Non-Touch, AG, 250 nits, 45% NTSC, FHD+IR Cam	Laptop 13.3" FHD+ (1920x1200) IPS ,AG No-Touch, 250 nits, FHD IR Cam+IP, WLAN, Aluminum	Laptop 13.3" FHD+ (1920x1200) IPS ,AG No-Touch, 250 nits, FHD IR Cam+IP, WLAN, Aluminum
CPU	Intel Core Ultra 7 165U vPro (12 MB cache, 12 cores, 14 threads, up to 4.9 GHz Turbo)	Intel Core Ultra 5 135U, vPRO (12MB cache, 12 cores, 14 threads, up to 4.4 GHz Max Turbo)	Intel Core Ultra 7 165U, vPRO (12MB cache, 12 cores, 14 threads, up to 4.9 GHz Max Turbo)
Graphic	Integrated Intel	Integrated Intel	Integrated Intel
OS	Windows 11 Pro, English	Windows 11 Pro, English	Windows 11 Pro, English
RAM	16 GB: 2 x 8 GB, DDR5, 5600 MT/s	16 GB: LPDDR5x, 6400 MT/s (onboard)	16 GB: LPDDR5x, 6400 MT/s (onboard)
HDD	512 GB, M.2 2230, TLC, Gen 4 PCIe NVMe, SSD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD
Optical drive			
Wireless/BT	Intel Wi-Fi 6E (6 where 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth 5.3 wireless card	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card
Ethernet	10/100/1000	None	N/A
Port	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2x USB 3.2 Gen1 (1x with Power share) 1x HDMI 2.1 1x RJ45 1x microSD 4.0 card reader 1 x Universal Audio jack Wedge Shaped Lock Slot Precision Clickpad with multi-touch gesture support"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 1x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 1x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"
Keyboard	Thai backlit AI hotkey keyboard with numeric keypad, 99-key	Thai battery-saving mini LED backlit AI hotkey keyboard, 79-Key	Thai battery-saving mini LED backlit AI hotkey keyboard, 79-Key
Battery/Power	3-cell, 54 Wh	3-cell, 57 Wh,	3-cell, 57 Wh,
Weight	Starting weight: 1.62kg / 3.58 lbs	Starting weight: 1.297kg / 2.86 lbs	Starting weight: 1.297kg / 2.86 lbs
Warranty	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery
SRP (inc. VAT)	50,320.-	48,320.-	55,020.-

NEW!**Latitude7350**

DEL-SNS7350003

NEW!**Latitude7350**

DEL-SNS7350004

NEW!**Latitude7350**

DEL-SNS7350005

Display	2-in-1 13.3" QHD+(2560x1600) AR+AS,Touch,ComfView+, WVA,500 nits,FHD IR Cam+IP, WLAN,ALU, Pen supp.	ULTRALIGHT Laptop 13.3" FHD+ (1920x1200) AG, SLP, No-Touch, ComfView+, WVA, 400 nits, 5MP IR Cam+IP	2-in-1 13.3" QHD+(2560x1600) AR+AS,Touch,ComfView+, WVA,500 nits,FHD IR Cam+IP, WLAN,ALU, Pen supp.
CPU	Intel Core Ultra 5 135U, vPRO (12MB cache, 12 cores, 14 threads, up to 4.4 GHz Max Turbo)	Intel Core Ultra 5 135U, vPRO (12MB cache, 12 cores, 14 threads, up to 4.4 GHz Max Turbo)	Intel Core Ultra 5 135U, vPRO (12MB cache, 12 cores, 14 threads, up to 4.4 GHz Max Turbo)
Graphic	Integrated Intel	Integrated Intel	Integrated Intel
OS	Windows 11 Pro, English	Windows 11 Pro, English	Windows 11 Pro, English
RAM	16 GB: LPDDR5x, 6400 MT/s (onboard)	16 GB: LPDDR5x, 6400 MT/s (onboard)	16 GB: LPDDR5x, 6400 MT/s (onboard)
HDD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD
Optical drive			
Wireless/BT	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card
Ethernet	N/A	N/A	None
Port	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 1x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 1x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 1x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"
Keyboard	Thai battery-saving mini LED backlit AI hotkey keyboard, 79-Key	Thai battery-saving mini LED backlit AI hotkey keyboard, 79-Key	Thai battery-saving mini LED backlit AI hotkey keyboard, 79-Key
Battery/Power	2-cell, 38 Wh	2-cell, 38 Wh	2-cell, 38 Wh
Weight	Starting weight: 1.297kg / 2.86 lbs	Starting weight: 1.15kg / 2.54 lbs	Starting weight: 1.297kg / 2.86 lbs
Warranty	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery	3Yr Pro Support + 3yr battery
SRP (inc. VAT)	60,220.-	55,320.-	54,620.-

DELL : Commercial NB

DELL Technologies

**Latitude7450**

DEL-SNS7450051

**Latitude7450**

DEL-SNS7450052

**Latitude7650**

DEL-SNS7650001

Display	Laptop 14.0" FHD+ (1920x1200), IPS, AG No-Touch, 250 nits, FHD Cam, WLAN, Aluminum	Laptop 14.0" FHD+ (1920x1200), IPS, AG Touch, 300 nits, FHD IR Cam, WLAN, Aluminum	Laptop 16.0" FHD+ (1920x1200), IPS, AG No-Touch, 250 nits, FHD Cam, WLAN, Aluminum
CPU	Intel Core Ultra 5 135U, vPRO (12MB cache, 12 cores, 14 threads, up to 4.4 GHz Max Turbo)	Intel Core Ultra 7 165U, vPRO (12MB cache, 12 cores, 14 threads, up to 4.9 GHz Max Turbo)	Intel Core Ultra 5 135H, vPRO (18MB cache, 14 cores, 18 threads, up to 4.6 GHz Max Turbo)
Graphic	Integrated Intel Graphics	Integrated Intel Graphics	Integrated Intel® Arc™ graphics
OS	Windows 11 Pro, English	Windows 11 Pro, English	Windows 11 Pro, English
RAM	16 GB: LPDDR5x, 6400 MT/s (onboard)	16 GB: LPDDR5x, 6400 MT/s (onboard)	16 GB: LPDDR5x, 6400 MT/s (onboard)
HDD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD	512 GB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD
Optical drive	N/A	N/A	N/A
Wireless/BT	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card
Ethernet	N/A	N/A	N/A
Port	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 2x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 2x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 2x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"
Keyboard	Thai battery-saving mini LED backlit AI hotkey keyboard	Thai battery-saving mini LED backlit AI hotkey keyboard	Thai battery-saving mini LED backlit AI hotkey keyboard
Battery/Power	2-cell, 38 Wh, Long Life Cycle,	2-cell, 38 Wh, Long Life Cycle,	2-cell, 38 Wh, Long Life Cycle,
Weight	Starting weight: 1.325kg / 2.92 lbs	Starting weight: 1.325kg / 2.92 lbs	Starting weight: 1.837kg / 4.05 lbs
Warranty	3Yr Pro Support + 3yr battery service support	3Yr Pro Support + 3yr battery service support	3Yr Pro Support + 3yr battery service support
SRP (inc. VAT)	52,820.-	62,120.-	55,020.-

**Latitude7650**

DEL-SNS7650002

Display	Laptop 16.0" FHD+ (1920x1200), IPS, AG No-Touch, 250 nits, FHD Cam, WLAN, Aluminum
CPU	Intel Core Ultra 7 165H, vPRO (24MB cache, 16 cores, 22 threads, up to 5.0 GHz Max Turbo)
Graphic	Integrated Intel® Arc™ graphics
OS	Windows 11 Pro, English
RAM	16 GB: LPDDR5x, 6400 MT/s (onboard)
HDD	1 TB, M.2 2230, TLC PCIe Gen 4 NVMe, SSD
Optical drive	N/A
Wireless/BT	Intel BE200 Wi-Fi 7 2x2, Bluetooth 5.4 Technology, Wireless Card
Ethernet	N/A
Port	"2x USB Type-C Thunderbolt™ 4.0 with Power Delivery & DisplayPort 2.1 2x USB 3.2 Gen 1, one with Power Share 1x HDMI 2.1 1x Universal Audio jack"
Keyboard	Thai battery-saving mini LED backlit AI hotkey keyboard
Battery/Power	2-cell, 38 Wh, Long Life Cycle,
Weight	Starting weight: 1.837kg / 4.05 lbs
Warranty	3Yr Pro Support + 3yr battery service support
SRP (inc. VAT)	64,220.-

HPI : Commercial Notebook



**HP 255 15.6 inch G10
Notebook PC**

HPI-B00VYAT#AKL



**HP ProBook 440 14 inch G11
Notebook PC**

HPI-A4MY5PT#AKL



**HP ProBook 440 14 inch G11
Notebook PC**

HPI-A4MW1PT#AKL

CPU	AMD Ryzen™ 5 7530U (up to 4.5 GHz max boost clock, 16 MB L3 cache, 6 cores, 12 threads)	Intel® Core™ Ultra 5 125H (up to 4.5 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 14 cores, 18 threads)	Intel® Core™ Ultra 5 125U (up to 4.3 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 12 cores, 14 threads)
Memory	RAM 16GB (1x16GB) DDR4 3200 CR	16GB (1x16GB) DDR5 5600 SODIMM Memory	16GB (1x16GB) DDR5 5600 SODIMM Memory
HDD/SSD	SSD 512GB PCIe NVMe Value	512GB PCIe NVMe Value Solid State Drive	512GB PCIe NVMe Value Solid State Drive
Graphics	AMD Radeon™ Graphics	Intel® Arc™ Graphics	Intel® Graphics
Display	15.6" diagonal, FHD (1920 x 1080), narrow bezel, anti-glare, 250 nits, 45% NTSC	14.0 inch AG WUXGA (1920x1200) LED UWVA 300 fHDC 60Hz bnt LCD Panel	14.0 inch AG WUXGA (1920x1200) LED UWVA 300 fHDC 60Hz bnt LCD Panel
Webcam	720p HD camera	Dual AryMic FHD USB2 NFOV Integrated Camera	Dual AryMic FHD USB2 NFOV Integrated Camera
OS	Windows 11 Home	Windows 11 Pro 64	Windows 11 Pro 64
Battery	BATT 3 cell C Long Life 41Whr FstCrg	RX Long Life 56Whr Fast Charge 3 cell Battery	RX Long Life 56Whr Fast Charge 3 cell Battery
Adapter	ACADPT 45 Watt Smart nPFC RA	65 Watt nPFC USB-C Straight AC Adapter	45 Watt nPFC USB-C Straight AC Adapter
Finger print	No	No	No
Power Cord	C5 1.0m strk CNVTL Power Cord	C5 1.0m Sticker Conventional Power Cord	C5 1.0m Sticker Conventional Power Cord
Wireless	WLAN Wi-Fi6 +BT 5.3 w/1AntfPLACvr	Intel AX211 Wi-Fi 6E 160 MHz +Bluetooth 5.3 WW WLAN	Intel AX211 Wi-Fi 6E 160 MHz +Bluetooth 5.3 WW WLAN
Bag	Top Load HP Prelude 15.6	HP Prelude 15.6 Top Load	HP Prelude 15.6 Top Load
Mouse	Mouse 320M HP WRD	HP 435 Multi-Device Wireless	HP 435 Multi-Device Wireless
Keyboard	Full-size (THAI-ENG) with numeric keypad	Spill-resistant keyboard (THAI-ENG)	Spill-resistant keyboard (THAI-ENG)
WARRANTY	1 year carry-in	3Yrs carry in	3Yrs onsite
Weight	Starting at 1.52 kg	Starting at 1.39 kg	Starting at 1.39 kg
SRP (inc. VAT)	15,590	37,190	34,790



**HP ProBook 440 14 inch G11
Notebook PC**

HPI-A4MY2PT#AKL



**HP ProBook 440 14 inch G10
Notebook PC**

HPI-9E5V5PT#AKL



**HP ProBook 440 14 inch G10
Notebook PC**

HPI-9E5V6PT#AKL

CPU	Intel® Core™ Ultra 7 155U (up to 4.8 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 12 cores, 14 threads)	Intel® Core™ i7-1355U (up to 5.0 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)	Intel® Core™ i5-1335U (up to 4.6 GHz with Intel® Turbo Boost Technology, 12 MB L3 cache, 10 cores, 12 threads)
Memory	16GB (1x16GB) DDR5 5600 SODIMM Memory	16GB (1x16GB) DDR4 3200	16GB (1x16GB) DDR4 3200
HDD/SSD	1TB PCIe NVMe Value Solid State Drive	512GB PCIe NVMe Value Solid State Drive	512GB PCIe NVMe Value Solid State Drive
Graphics	Intel® Graphics	Intel® UHD Graphics	Intel® UHD Graphics
Display	14.0 inch AG WUXGA (1920x1200) LED UWVA 300 fHDC 60Hz bnt LCD Panel	14 inch FHD (1920x1080) Anti-Glare LED UWVA 250 for WWAN for HD Webcam Narrow Bezel bent	14 inch FHD (1920x1080) Anti-Glare LED UWVA 250 for HD Webcam Narrow Bezel bent
Webcam	Dual AryMic FHD USB2 NFOV Integrated Camera	720p HD camera	720p HD camera
OS	Windows 11 Pro 64	Windows 11 Pro 64	Windows 11 Pro 64
Battery	RX Long Life 56Whr Fast Charge 3 cell Battery	Long Life 51Whr Fast Charge 3 cell Battery	Long Life 51Whr Fast Charge 3 cell Battery
Adapter	45 Watt nPFC USB-C Straight AC Adapter	65 Watt Smart nPFC Right Angle AC Adapter	65 Watt Smart nPFC Right Angle AC Adapter
Finger print	No	No	No
Power Cord	C5 1.0m Sticker Conventional Power Cord	C5 1.0m Sticker Conventional Power Cord	C5 1.0m Sticker Conventional Power Cord
Wireless	Intel AX211 Wi-Fi 6E 160 MHz +Bluetooth 5.3 WW WLAN	Intel AX211 Wi-Fi 6E 160 MHz +Bluetooth 5.3 WW WLAN	Intel AX211 Wi-Fi 6E 160 MHz +Bluetooth 5.3 WW WLAN
Bag	HP Prelude 15.6 Top Load	HP Prelude 15.6 Top Load	HP Prelude 15.6 Top Load
Mouse	HP 435 Multi-Device Wireless	HP 435 Multi-Device Wireless	HP 435 Multi-Device Wireless
Keyboard	Spill-resistant keyboard (THAI-ENG)	Spill-resistant keyboard (THAI-ENG)	Spill-resistant keyboard (THAI-ENG)
WARRANTY	3Yrs onsite	3Yrs onsite	3Yrs onsite
Weight	Starting at 1.39 kg	Starting at 1.39 kg	Starting at 1.39 kg
SRP (inc. VAT)	42,490	42,490	37,190

LENOVO : Commercial NB**Lenovo****ThinkPad E14 Gen 4 Black**

LNV-21E3S05N00

**ThinkPad E14 Gen 4 Black**

LNV-21E3S05R00

**ThinkPad E14 Gen 4 Black**

LNV-21E4000FTH

Free	Lenovo Essential wireless Mouse carry case for NB		Lenovo Essential wireless Mouse carry case for NB
CPU	Intel Core i5-1235U, 10C (2P +8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 12MB	Intel Core i5-1235U, 10C (2P +8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 12MB	Intel Core i7-1255U, 10C (2P +8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz, 12MB
Cache	12 MB Intel® Smart Cache	12 MB Intel® Smart Cache	12 MB Intel® Smart Cache
Core / Threads	10 / 12	10 / 12	10 / 12
Memory Std/Max	16GB SO-DIMM DDR4-3200 (MAX 32 GB , One DDR4 SO-DIMM socket) (Don't have onboard)	8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200	16GB DDR4 3200 SODIMM (MAX 40 GB , One DDR4 SO-DIMM socket)
Chipset	Intel SoC (System on Chip) platform	Intel SoC (System on Chip) platform	Intel SoC (System on Chip) platform
Harddisk	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 1TB M.2 2242 SSD)	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 1TB M.2 2242 SSD)	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 1TB M.2 2242 SSD)
Optical	None	None	None
LAN/ Wifi	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2
Graphic	Integrated Intel UHD Graphics	Integrated Intel Iris Xe Graphics	Integrated Intel UHD Graphics
Expandable	720p with Privacy Shutter ,1x Thunderbolt 4 / USB4 40Gbps ,1 x USB 3.2 Gen 1 (Always On), 1 x USB 2.0 ,1x HDMI 1.4b ,1x Headphone / microphone combo jack (3.5mm) , Fingerprint reader	720p with Privacy Shutter ,1x Thunderbolt 4 / USB4 40Gbps ,1 x USB 3.2 Gen 1 (Always On), 1 x USB 2.0 ,1x HDMI 1.4b ,1x Headphone / microphone combo jack (3.5mm) , Fingerprint reader	720p with Privacy Shutter ,1x Thunderbolt 4 / USB4 40Gbps ,1 x USB 3.2 Gen 1 (Always On), 1 x USB 2.0 ,1x HDMI 1.4b ,1x Headphone / microphone combo jack (3.5mm) , Fingerprint reader
Display Size	14" FHD (1920x1080) TN 250nits Anti-glare	14" FHD (1920x1080) TN 250nits Anti-glare	14" FHD (1920x1080) TN 250nits Anti-glare
OS	DOS	Windows 11 Pro 64, English	Windows 11 Pro 64, English
Warranty	3Y Premier Support	3Y Premier Support	3Y Premier Support
Battery/Weight	3Cell 45Wh internal / 1.59 Kg.	3Cell 45Wh internal / 1.59 Kg.	3Cell 45Wh internal / 1.59 Kg.
SRP (inc. VAT)	32,600.-	37,500.-	41,900.-

**ThinkPad E15 Gen 4 Black**

LNV-21E6S05T00

**ThinkPad E15 Gen 4 Black**

LNV-21E6S05V00

**ThinkPad E15 Gen 4 Black**

LNV-21E600CATH

Free	Lenovo Essential wireless Mouse carry case for NB		Lenovo Essential wireless Mouse carry case for NB
CPU	Intel Core i5-1235U, 10C (2P +8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 12MB	Intel Core i7-1255U, 10C (2P +8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz, 12MB	Intel Core i5-1235U, 10C (2P +8E) / 12T, P-core 1.3 / 4.4GHz, E-core 0.9 / 3.3GHz, 12MB
Cache	12 MB Intel® Smart Cache	12 MB Intel® Smart Cache	12 MB Intel® Smart Cache
Core / Threads	10 / 12	10 / 12	10 / 12
Memory Std/Max	8GB Soldered DDR4-3200 (MAX 40 GB , One DDR4 SO-DIMM socket)	16GB SO-DIMM DDR4-3200 (MAX 32 GB , One DDR4 SO-DIMM socket) (Don't have onboard)	8GB DDR4 3200 SODIMM (MAX 40 GB , One DDR4 SO-DIMM socket)
Chipset	Intel SoC (System on Chip) platform	Intel SoC (System on Chip) platform	Intel SoC (System on Chip) platform
Harddisk	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 1TB M.2 2242 SSD)	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 1TB M.2 2242 SSD)	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 1TB M.2 2242 SSD)
Optical	None	None	None
LAN/ Wifi	Intel AX211 Wi-Fi 6E, 2x2 + BT5.1	Intel AX211 Wi-Fi 6E, 2x2 + BT5.1	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2
Graphic	Integrated Intel Iris Xe Graphics functions as UHD Graphics	Integrated Intel Iris Xe Graphics functions as UHD Graphics	Integrated Intel UHD Graphics
Expandable	720p with Privacy Shutter ,1x Thunderbolt 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4) , 1 x USB 3.2 Gen 1 (Always On), 1 x USB 2.0 ,1x HDMI, up to 4K/60Hz ,1x Ethernet (RJ-45) ,1x Headphone / microphone combo jack (3.5mm)	720p with Privacy Shutter ,1x Thunderbolt 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4) , 1 x USB 3.2 Gen 1 (Always On), 1 x USB 2.0 ,1x HDMI, up to 4K/60Hz ,1x Ethernet (RJ-45) ,1x Headphone / microphone combo jack (3.5mm)	720p with Privacy Shutter ,1x Thunderbolt 4 / USB4 40Gbps ,1 x USB 3.2 Gen 1 (Always On), 1 x USB 2.0 ,1x HDMI, up to 4K/60Hz ,1x Ethernet (RJ-45) ,1x Headphone / microphone combo jack (3.5mm) , Fingerprint reader
Display Size	15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC	15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC	15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC
OS	Windows 11 Pro 64, English	Windows 11 Pro 64, English	Windows 11 Pro 64, English
Warranty	3Y Premier Support	3Y Premier Support	3Y Premier Support
Battery/Weight	3Cell Integrated 45Wh / 1.7 Kg.	3Cell Integrated 45Wh / 1.7 Kg.	3Cell 45Wh internal / 1.7 Kg.
SRP (inc. VAT)	35,900.-	41,900.-	35,400.-

LENOVO : Commercial NB

Lenovo

**ThinkPad E15 Gen 4 Black**

LNV-21E600BYTH

**ThinkPad E15 Gen 2 Black**

LNV-20TD00LYTA

Non-touch
Keyboard Blacklit**ThinkPad X1 Carbon Gen 10**

LNV-21CB007QTH

Free	Lenovo Essential wireless Mouse carry case for NB	Lenovo Essential wireless Mouse carry case for NB	ThinkPad X1 Presenter Mouse carry case for NB
CPU	Intel Core i7-1255U, 10C (2P +8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz, 12MB	Intel Core i5-1135G7 (4C / 8T, 2.4 / 4.2GHz, 8MB)	Intel Core i5-1240P, 12C (4P + 8E) / 16T, P-core 1.7 / 4.4GHz, E-core 1.2 / 3.3GHz, 12MB
Cache	12 MB Intel® Smart Cache	8 MB Intel® Smart Cache	12 MB Intel® Smart Cache
Core / Threads	10 / 12	4 / 8	12C / 16T
Memory Std/Max	16GB DDR4 3200 SODIMM (MAX 40 GB , One DDR4 SO-DIMM socket)	16GB SO-DIMM DDR4-3200 (MAX 32 GB , One DDR4 SO-DIMM socket)	16GB Soldered LPDDR5-5200
Chipset	Intel SoC (System on Chip) platform	Intel SoC (System on Chip) platform	Intel SoC (System on Chip) platform
Harddisk	512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 1TB M.2 2242 SSD)	512GB SSD M.2 2242 PCIe 3.0x4 NVMe	512GB SSD M.2 2280 PCIe x4 NVMe Opal2
Optical	None	None	None
LAN/ Wifi	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2	Intel AX201 11ax, 2x2 + BT5.2	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2
Graphic	Integrated Intel UHD Graphics	Integrated Intel Iris Xe Graphics functions as UHD Graphics	Integrated Intel Iris Xe Graphics
Expandable	720p with Privacy Shutter ,1x Thunderbolt 4 / USB4 40Gbps ,1 x USB 3.2 Gen 1 (Always On), 1 x USB 2.0 ,1x HDMI, up to 4K/60Hz ,1x Ethernet (RJ-45) ,1x Headphone / microphone combo jack (3.5mm) , Fingerprint reader	720p with Privacy Shutter ,1x Thunderbolt 4 / USB4 40Gbps ,1 x USB 3.2 Gen 1 (Always On), 1 x USB 2.0 ,1x HDMI 1.4b ,1x Ethernet (RJ-45) ,1x Headphone / microphone combo jack (3.5mm) , Fingerprint reader	IR & FHD 1080p with Privacy Shutter ,1x USB 3.2 Gen 1 ,1x USB 3.2 Gen 1 (Always On) ,2x Thun- derbolt 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a) ,1x HDMI, up to 4K/60Hz ,1x headphone / microphone combo jack (3.5mm)
Display Size	15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC	15.6" FHD (1920x1080) IPS 250nits Anti-glare	14" WUXGA (1920x1200) Low Power IPS 400nits Anti-glare
OS	Windows 11 Pro 64, English	DOS	Windows 11 Pro 64, English
Warranty	3Y Premier Support	3Y Premier Support	3Y Premier Support + 1Y ADP
Battery/Weight	3Cell 45Wh internal / 1.7 Kg.	3Cell 45Wh internal / 1.7 Kg.	4CELL 57WH INTERNAL / 1.1 kg.
SRP (inc. VAT)	41,200.-	32,200.-	71,000.-

Non-touch
Keyboard Blacklit**ThinkPad X1 Carbon Gen 10**

LNV-21CB007RTH

Non-touch
Keyboard Blacklit**ThinkPad X13 (AMD)**

LNV-20TD00LYTA

**ThinkPad L13 Gen 2**

LNV-20VH004UTA

Free	ThinkPad X1 Presenter Mouse carry case for NB	Lenovo Essential Wireless Mouse carry case for NB	Lenovo Essential Wireless Mouse carry case for NB
CPU	Intel Core i7-1260P, 12C (4P + 8E) / 16T, P-core 2.1 / 4.7GHz, E-core 1.5 / 3.4GHz, 18MB	AMD Ryzen 5 5600U (6C / 12T, 2.3 / 4.2GHz, 3MB L2 / 16MB L3)	Intel® Core™ i5-1135G7 (8M Cache , 2.4 GHz up to 4.2 GHz)
Cache	18 MB Intel® Smart Cache	19 MB CACHE	8 MB Intel® Smart Cache
Core / Threads	12C / 16T	6 / 12	4 / 8
Memory Std/Max	16GB Soldered LPDDR5-5200	16GB Soldered LPDDR4x-4266 / not upgradable	8GB DDR4 3200 Onboard
Chipset	Intel SoC (System on Chip) platform	AMD SoC (System on Chip) platform	Intel SoC (System on Chip) platform
Harddisk	512GB SSD M.2 2280 PCIe x4 NVMe Opal2	512GB SSD M.2 2280 PCIe x4 NVMe Opal2	512GB SSD M.2 2280 NVME
Optical	None	None	None
LAN/ Wifi	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2	Intel AX200 11ax, 2x2 + BT5.2	Intel Wi-Fi 6 AX201, 802.11ax 2x2 Wi-Fi + Blue- tooth 5.1, M.2 Card
Graphic	Integrated Intel Iris Xe Graphics	Integrated AMD Radeon Graphics	Intel® Iris® Xe Graphics
Expandable	IR & FHD 1080p with Privacy Shutter ,1x USB 3.2 Gen 1 ,1x USB 3.2 Gen 1 (Always On) ,2x Thun- derbolt 4 / USB4™ 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4a) ,1x HDMI, up to 4K/60Hz ,1x headphone / microphone combo jack (3.5mm)	720p with Privacy Shutter , 1x USB 3.2 Gen 1 , 1x USB 3.2 Gen 1 (Always On), 2x USB-C 3.2 Gen 2 , 1x HDMI 2.0 , 1x headphone / microphone combo jack (3.5mm), 1x Side docking connector ,Fingerprint reader	720HD Camera , 1x USB 3.2 Gen 1,1x USB 3.2 Gen 1(Always On) ,1x USB-C 3.2 Gen 2 , 1x Thunderbolt 4 ,1x HDMI 2.0 ,1x microSD card reader,1x headphone / microphone combo jack (3.5mm),fingerprint reader
Display Size	14" WUXGA (1920x1200) Low Power IPS 400nits Anti-glare	13.3" WUXGA (1920x1200) IPS 300nits Anti-glare	13.3"FHD (1920x1080) IPS 250 nits Anti-glare
OS	Windows 11 Pro 64, English	Windows 10 Pro 64, English	DOS
Warranty	3Y Premier Support + 1Y ADP	3Y Onsite Support	3Y Premier Support
Battery/Weight	4CELL 57WH INTERNAL / 1.1 kg.	4CELL 48WH INTERNAL / 1.3 kg.	4CELL 46WH INTERNAL / 1.4 kg.
SRP (inc. VAT)	77,500.-	38,200.-	30,200.-

LENOVO : Commercial NB

Lenovo

Non-touch
Keyboard Backlit**ThinkPad T14 Gen 3**

LNV-21AH008YTH

**ThinkPad T14 Gen 3**

LNV-21AH008XTH

**V15 Gen3**

LNV-82TV004VTA

Free	Essential wireless Mouse BiSmart Carry case Design by Dicota	Essential wireless Mouse BiSmart Carry case Design by Dicota	15.6-inch Laptop Casual Toploader T210 Lenovo Essential Compact Wireless Mouse
CPU	Intel Core i5-1240P, 12C (4P + 8E) / 16T, P-core 1.7 / 4.4GHz, E-core 1.2 / 3.3GHz, 12MB	Intel Core i7-1260P, 12C (4P + 8E) / 16T, P-core 2.1 / 4.7GHz, E-core 1.5 / 3.4GHz, 18MB	AMD Ryzen 3 5425U (4C / 8T, 2.7 / 4.1GHz, 2MB L2 / 8MB L3)
Cache	12 MB Intel® Smart Cache	18 MB Intel® Smart Cache	10 MB
Core / Threads	12 / 16	12 / 16	4 / 8
Memory Std/Max	16GB DDR4 3200 (MAX 48GB 2 slot : slot onboard and one DDR4 SO-DIMM slot)	16GB DDR4 3200 (MAX 48GB 2 slot : slot onboard and one DDR4 SO-DIMM slot)	4GB Soldered DDR4-3200 + 4GB SO-DIMM DDR4-3200 (MAX 12GB : 2 slot)
Chipset	Intel SoC (System on Chip) platform	Intel SoC (System on Chip) platform	AMD SoC Platform
Harddisk	512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 2TB M.2 2280 SSD)	512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal2 (1 slot / up to 2TB M.2 2280 SSD)	256GB SSD M.2 2242 PCIe 4.0x4 NVMe + Empty HDD Bay
Optical	None	None	None
LAN/ Wifi	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2	Intel AX211 Wi-Fi 6E, 2x2 + BT5.2	Wi-Fi 5, 802.11ac 2x2 Wi-Fi + Bluetooth 5.0
Graphic	Integrated Intel Iris Xe Graphics functions as UHD Graphics	Integrated Intel Iris Xe Graphics functions as UHD Graphics	Integrated AMD Radeon Graphics
Expandable	720p HD camera , 1x USB 3.2 Gen 1 ,1x USB 3.2 Gen 1 (Always On) ,2x Thunderbolt 4 / USB4™ 40Gbps ,1x HDMI, up to 4K/60Hz ,1x Ethernet (RJ-45) ,1x headphone / microphone combo jack (3.5mm) x Fingerprint Reader	720p HD camera , 1x USB 3.2 Gen 1 ,1x USB 3.2 Gen 1 (Always On) ,2x Thunderbolt 4 / USB4™ 40Gbps ,1x HDMI, up to 4K/60Hz ,1x Ethernet (RJ-45) ,1x headphone / microphone combo jack (3.5mm) x Fingerprint Reader	HD 720p with Privacy Shutter, 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort 1.2), 1x USB 2.0, 1x USB 3.2 Gen 1, 1x HDMI, up to 2.5K/60Hz, 1x Ethernet (RJ-45), 1x Headphone / microphone combo jack (3.5mm) , 1x Power connector
Display Size	14" WUXGA (1920x1200) IPS 300nits Anti-glare	14" WUXGA (1920x1200) IPS 300nits Anti-glare	15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC
OS	Windows 11 Pro 64, English	Windows 11 Pro 64, English	DOS
Warranty	3Y Premier Support	3Y Premier Support	1 Year Carry-in
Battery/Weight	4CELL Integrated 52.5Wh / 1.32 kg	4CELL Integrated 52.5Wh / 1.32 kg	2CELL 65W Round Tip (3-pin)
SRP (inc. VAT)	50,000.-	55,000.-	16,500.-

**V15 Gen3**

LNV-82TV0052TA

**V15 Gen2**

LNV-82KDA00KTA

**V15 Gen3**

LNV-82TV0050TA

Free	15.6-inch Laptop Casual Toploader T210 Lenovo Essential Compact Wireless Mouse	15.6-inch Laptop Casual Toploader T210 Lenovo Essential Compact Wireless Mouse	15.6-inch Laptop Casual Toploader T210 Lenovo Essential Compact Wireless Mouse
CPU	AMD Ryzen 3 5425U (4C / 8T, 2.7 / 4.1GHz, 2MB L2 / 8MB L3)	AMD Ryzen 5 5500U (6C / 12T, 2.1 / 4.0GHz, 3MB L2 / 8MB L3)	AMD Ryzen 5 5625U (6C / 12T, 2.3 / 4.3GHz, 3MB L2 / 16MB L3)
Cache	10 MB	11 MB	19 MB
Core / Threads	4 / 8	6 / 12	6 / 12
Memory Std/Max	4GB Soldered DDR4-3200 + 4GB SO-DIMM DDR4-3200 (MAX 12GB : 2 slot)	8GB Soldered DDR4-3200 (MAX 16GB 2 slot : slot onboard and one DDR4 SO-DIMM slot)	8GB Soldered DDR4-3200 (MAX 16GB 2 slot : slot onboard and one DDR4 SO-DIMM slot)
Chipset	AMD SoC Platform	AMD SoC Platform	AMD SoC Platform
Harddisk	512GB SSD M.2 2242 PCIe 4.0x4 NVMe + Empty HDD Bay	512GB SSD M.2 2242 PCIe 3.0x4 NVMe	512GB SSD M.2 2242 PCIe 4.0x4 NVMe
Optical	None	None	None
LAN/ Wifi	Wi-Fi 5, 802.11ac 2x2 Wi-Fi + Bluetooth 5.0	Wi-Fi 5, 802.11ac 2x2 Wi-Fi + Bluetooth 5.0	Wi-Fi 6 11ax, 2x2 + BT5.1
Graphic	Integrated AMD Radeon Graphics	Integrated AMD Radeon Graphics	Integrated AMD Radeon Graphics
Expandable	HD 720p with Privacy Shutter, 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort 1.2), 1x USB 2.0, 1x USB 3.2 Gen 1, 1x HDMI, up to 2.5K/60Hz, 1x Ethernet (RJ-45), 1x Headphone / microphone combo jack (3.5mm) , 1x Power connector	HD 720p with Privacy Shutter ,1x USB 2.0 , 1x USB 3.2 Gen 1, 1x USB-C 3.2 Gen 1 (support data transfer only), 1x HDMI 1.4b , 1x Ethernet (RJ-45) , 1x Headphone / microphone combo jack (3.5mm) , 1x Power connector	HD 720p with Privacy Shutter, 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort 1.2), 1x USB 2.0, 1x USB 3.2 Gen 1, 1x HDMI, up to 2.5K/60Hz, 1x Ethernet (RJ-45), 1x Headphone / microphone combo jack (3.5mm) , 1x Power connector
Display Size	15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC	15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC	15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC
OS	DOS	DOS	DOS
Warranty	1 Year Carry-in	1 Year Carry-in	1 Year Carry-in
Battery/Weight	2CELL 65W Round Tip (3-pin)	2CELL 65W Round Tip (3-pin)	2CELL 65W Round Tip (3-pin)
SRP (inc. VAT)	17,900.-	17,900.-	18,700.-

LENOVO : Commercial NB

Lenovo



V15 Gen3

LNV-82TT009MTA



V15 Gen3

LNV-82TT009RTA



ThinkBook 15 Gen4

LNV-21DL007QTA

Free	15.6-inch Laptop Casual Toploader T210 Lenovo Essential Compact Wireless Mouse	15.6-inch Laptop Casual Toploader T210 Lenovo Essential Compact Wireless Mouse	15.6-inch Laptop Casual Toploader T210 Lenovo Essential Compact Wireless Mouse
CPU	Intel Core i3-1215U, 6C (2P +4E) / 8T, P-core 1.2 / 4.4GHz, E-core 0.9 / 3.3GHz, 10MB	Intel Core i7-1255U, 10C (2P +8E) / 12T, P-core 1.7 / 4.7GHz, E-core 1.2 / 3.5GHz, 12MB	AMD Ryzen 3 5425U (4C / 8T, 2.7 / 4.1GHz, 2MB L2 / 8MB L3)
Cache	10 MB	12 MB	10 MB Intel® Smart Cache
Core / Threads	6 / 8	10 / 12	4 / 8
Memory Std/Max	8GB Soldered DDR4-3200 (MAX 16GB 2 slot : slot onboard and one DDR4 SO-DIMM slot)	8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200 (MAX 16GB 2 slot)	8GB Soldered DDR4-3200 (MAX 40GB 2 slot : slot onboard and one DDR4 SO-DIMM slot)
Chipset	Intel SoC (System on Chip) platform	Intel SoC (System on Chip) platform	AMD SoC Platform
Harddisk	256GB SSD M.2 2242 PCIe 4.0x4 NVMe	512GB SSD M.2 2242 PCIe 4.0x4 NVMe	512GB SSD M.2 2242 PCIe 3.0x4 NVMe
Optical	None	None	None
LAN/ Wifi	Wi-Fi 5, 802.11ac 2x2 Wi-Fi + Bluetooth 5.0	Wi-Fi 5, 802.11ac 2x2 Wi-Fi + Bluetooth 5.0	Wi-Fi 6 11ax, 2x2 + BT5.1
Graphic	Integrated Intel UHD Graphics	Integrated Intel Iris Xe Graphics	Integrated AMD Radeon Graphics
Expandable	HD 720p with Privacy Shutter, 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort 1.2), 1x USB 2.0, 1x USB 3.2 Gen 1, 1x HDMI, up to 2.5K/60Hz, 1x Ethernet (RJ-45), 1x Headphone / microphone combo jack (3.5mm) , 1x Power connector	HD 720p with Privacy Shutter, 1x USB-C 3.2 Gen 1 (support data transfer, Power Delivery 3.0 and DisplayPort 1.2), 1x USB 2.0, 1x USB 3.2 Gen 1, 1x HDMI, up to 2.5K/60Hz, 1x Ethernet (RJ-45), 1x Headphone / microphone combo jack (3.5mm) , 1x Power connector	HD 720p with Privacy Shutter ,1x USB 3.2 Gen 1 / 1x USB 3.2 Gen 1 (Always On) / 2x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0, and DisplayPort 1.4) / 1x HDMI, up to 4K/60Hz / 1x Card reader/ 1x Ethernet (RJ-45) / 1x Headphone / microphone combo jack (3.5mm)
Display Size	15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC	15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC	15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC
OS	DOS	DOS	DOS
Warranty	1 Year Carry-in	1 Year Carry-in	1 Year Depot
Battery/Weight	2CELL 65W Round Tip (3-pin)	2CELL 65W Round Tip (3-pin)	3CELL 45WH INTERNAL
SRP (inc. VAT)	16,900.-	28,000.-	18,500.-



ThinkBook 15 Gen4

LNV-21DJ00L8TA

Free	15.6-inch Laptop Casual Toploader T210 Lenovo Essential Compact Wireless Mouse
CPU	Intel Core i3-1215U, 6C (2P +4E) / 8T, P-core 1.2 / 4.4GHz, E-core 0.9 / 3.3GHz, 10MB
Cache	10 MB Intel® Smart Cache
Core / Threads	6 / 8
Memory Std/Max	8GB Soldered DDR4-3200 (MAX 40GB 2 slot : slot onboard and one DDR4 SO-DIMM slot)
Chipset	Intel SoC (System on Chip) platform
Harddisk	512GB SSD M.2 2242 PCIe 3.0x4 NVMe
Optical	None
LAN/ Wifi	Wi-Fi 6 11ax, 2x2 + BT5.1
Graphic	Integrated Intel UHD Graphics
Expandable	HD 720p with Privacy Shutter ,1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort 1.4) / 1x USB 3.2 Gen 1 / 1x USB 3.2 Gen 1 (Always On) / 1x Thunderbolt 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4) / 1x HDMI, up to 4K/60Hz / 1x Card reader / 1x Ethernet (RJ-45) / 1x Headphone / microphone combo jack (3.5mm)
Display Size	15.6" FHD (1920x1080) TN 250nits Anti-glare, 45% NTSC
OS	DOS
Warranty	1 Year Depot
Battery/Weight	3CELL 45WH INTERNAL
SRP (inc. VAT)	18,900.-

MICROSOFT : Commercial NB



SURFACE GO4 N200/8/64
MCS-XGT-00015



SURFACE GO4 N200/8/128
MCS-XHU-00013



SURFACE GO4 N200/8/256
MCS-XIG-00013

Display	10.5" PixelSense™ Display (1920 x 1280) Touch-screen	10.5" PixelSense™ Display (1920 x 1280) Touch-screen	10.5" PixelSense™ Display (1920 x 1280) Touch-screen
CPU	Intel® Processor N200 (4C/4T)	Intel® Processor N200 (4C/4T)	Intel® Processor N200 (4C/4T)
Graphic	Intel® UHD Graphics	Intel® UHD Graphics	Intel® UHD Graphics
OS	Windows 11 Pro	Windows 11 Pro	Windows 11 Pro
RAM	8GB LPDDR5 RAM	8GB LPDDR5 RAM	8GB LPDDR5 RAM
Storage	UFS Drive: 64 GB	SSD M.2: 128 GB	SSD M.2: 256 GB
Wireless/BT	WiFi 6: 802.11ax compatible & Bluetooth 5.1 technology	WiFi 6: 802.11ax compatible & Bluetooth 5.1 technology	WiFi 6: 802.11ax compatible & Bluetooth 5.1 technology
Port	"1x USB-C® 3.1 (data, DisplayPort and charging) 1x MicroSDXC card reader 1x 3.5mm headphone jack 1x Surface Type Cover port 1x Surface Connect port"	"1x USB-C® 3.1 (data, DisplayPort and charging) 1x MicroSDXC card reader 1x 3.5mm headphone jack 1x Surface Type Cover port 1x Surface Connect port"	"1x USB-C® 3.1 (data, DisplayPort and charging) 1x MicroSDXC card reader 1x 3.5mm headphone jack 1x Surface Type Cover port 1x Surface Connect port"
Audio	"Dual far-field Studio Mics with Voice Clarity 2W stereo speakers with Dolby® Audio™ Premium"	"Dual far-field Studio Mics with Voice Clarity 2W stereo speakers with Dolby® Audio™ Premium"	"Dual far-field Studio Mics with Voice Clarity 2W stereo speakers with Dolby® Audio™ Premium"
Cameras	"1080p Full HD front-facing camera 8 MP 1080p Full HD rear-facing camera Windows Hello face authentication camera"	"1080p Full HD front-facing camera 8 MP 1080p Full HD rear-facing camera Windows Hello face authentication camera"	"1080p Full HD front-facing camera 8 MP 1080p Full HD rear-facing camera Windows Hello face authentication camera"
Keyboard	Option	Option	Option
Security	"Hardware TPM 2.0 chip and BitLocker support Windows Hello face sign-in Windows 11 Secured-core PC"	"Hardware TPM 2.0 chip and BitLocker support Windows Hello face sign-in Windows 11 Secured-core PC"	"Hardware TPM 2.0 chip and BitLocker support Windows Hello face sign-in Windows 11 Secured-core PC"
Battery life	Up to 12.5 hours of typical device usage	Up to 12.5 hours of typical device usage	Up to 12.5 hours of typical device usage
Weight	Weight: 521g (1.15 lbs)	Weight: 521g (1.15 lbs)	Weight: 521g (1.15 lbs)
Exterior	"Casing: Magnesium Colours: Platinum Physical buttons: Volume, Power"	"Casing: Magnesium Colours: Platinum Physical buttons: Volume, Power"	"Casing: Magnesium Colours: Platinum Physical buttons: Volume, Power"
Warranty	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)
SRP (inc. VAT)	22,534.-	26,463.-	30,623.-



SURFACE PRO 9 17/16/256
MCS-QIM-00016



SURFACE PRO 9 17/16/512
MCS-QIY-00016



SURFACE PRO 10 17/16/512
MCS-ZDW-00017

Display	13" PixelSense™ Flow Display (2880 × 1920) Touchscreen	13" PixelSense™ Flow Display (2880 × 1920) Touchscreen	13" PixelSense™ Flow Display (2880 × 1920) Touchscreen
CPU	Intel® Core™ i7-1265U processor	Intel® Core™ i7-1265U processor	Intel® Core™ Ultra 7 processor 165U
Graphic	Intel Iris® Xe graphics	Intel Iris® Xe graphics	Intel® Graphics
OS	Windows 11 Pro	Windows 11 Pro	Windows 11 Pro
RAM	16 GB (LPDDR5 RAM)	16 GB (LPDDR5 RAM)	16 GB (LPDDR5x RAM)
Storage	SSD M.2 256GB Removable	SSD M.2 512GB Removable	SSD M.2 512GB Removable
Wireless/BT	Wi-Fi 6E: 802.11ax compatible & Bluetooth 5.1 technology	Wi-Fi 6E: 802.11ax compatible & Bluetooth 5.1 technology	Wi-Fi 6E: 802.11ax compatible & Bluetooth 5.3 technology
Port	"2 × USB-C® with USB 4.0/Thunderbolt 4 1 × Surface Connect port 1 × Surface Keyboard port"	"2 × USB-C® with USB 4.0/Thunderbolt 4 1 × Surface Connect port 1 × Surface Keyboard port"	"2 × USB-C® with USB 4.0/Thunderbolt 4 1 × Surface Connect port 1 × Surface Keyboard port"
Audio	"Dual far-field Studio Mics 2W stereo speakers with Dolby Atmos"	"Dual far-field Studio Mics 2W stereo speakers with Dolby Atmos"	"Dual Studio Mics with voice focus 2W stereo speakers with Dolby® Atmos® Support for Bluetooth® LE Audio"
Cameras	"Windows Hello face authentication camera Front-facing 1080p full HD video 10.0MP rear-facing autofocus with 1080p HD and 4K video"	"Windows Hello face authentication camera Front-facing 1080p full HD video 10.0MP rear-facing autofocus with 1080p HD and 4K video"	"Quad HD front-facing Surface Studio Camera 1440p Quad HD camera with ultrawide field of view Windows Studio Effects with automatic framing, eye contact, and background blur 10.5 MP Ultra HD rear-facing camera Windows Hello face authentication camera"
Keyboard	Optional	Optional	Optional
Security	"Hardware TPM 2.0 chip and BitLocker support Windows Hello face sign-in Windows 11 Secured-core PC"	"Hardware TPM 2.0 chip and BitLocker support Windows Hello face sign-in Windows 11 Secured-core PC"	"Hardware TPM 2.0 chip for enterprise-grade security and BitLocker support Windows Hello facial recognition with Enhanced Sign-in Security NFC authentication Windows 11 Secured-core PC"
Battery life	Up to 15.5 hours of typical device usage	Up to 15.5 hours of typical device usage	Up to 19 hours of typical device usage
Weight	Weight: 1.94 lb. (879 g)	Weight: 1.94 lb. (879 g)	Weight: 1.94 lb. (879 g)
Exterior	"Casing: Aluminum Colors: Platinum Physical Buttons: Volume, Power"	"Casing: Aluminum Colors: Platinum Physical Buttons: Volume, Power"	"Casing: Anodized Aluminum Colors: Platinum Physical Buttons: Volume, Power"
Warranty	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)
SRP (inc. VAT)	67,850.-	80,740.-	75,720.-

MICROSOFT : Commercial NB



	 SURFACE LAPTOP 5 13IN MCS-RBH-00022	 SURFACE LAPTOP 6 13IN MCS-ZJQ-00047	 SURFACE LAPTOP 6 13IN MCS-ZJV-00047
Display	13.5-inch PixelSense™ Display (2256 x 1504) Touchscreen	13.5-inch PixelSense™ Display (2256 x 1504) Touchscreen	13.5-inch PixelSense™ Display (2256 x 1504) Touchscreen
CPU	Intel® Core™ i7-1265U processor	Intel® Core™ Ultra 5 processor 135H (NPU: Intel® AI Boost)	Intel® Core™ Ultra 7 processor 165H (NPU: Intel® AI Boost)
Graphic	Intel® Iris® Xe Graphics	Intel® Arc™ Graphics	Intel® Arc™ Graphics
OS	Windows 11 Pro	Windows 11 Pro	Windows 11 Pro
RAM	16GB LPDDR5x	16GB LPDDR5x	16GB LPDDR5x
HDD	SSD M.2 512GB	SSD M.2 256GB	SSD M.2 256GB
Wireless/BT	Wi-Fi 6E: 802.11ax compatible Bluetooth® Wireless 5.1 technology	Wi-Fi 6E: 802.11ax compatible Bluetooth® Wireless 5.3 technology	Wi-Fi 6E: 802.11ax compatible Bluetooth® Wireless 5.3 technology
Port	1 x USB-C® with USB 4.0/Thunderbolt™, 1 x USB-A 3.1, 3.5 mm headphone jack, 1 x Surface Connect port	2 x USB-C® with USB 4.0/Thunderbolt™ 4, 1 x USB-A 3.1, 3.5 mm headphone jack, 1 x Surface Connect port	2 x USB-C® with USB 4.0/Thunderbolt™ 4, 1 x USB-A 3.1, 3.5 mm headphone jack, 1 x Surface Connect port
Audio	Dual far-field Studio Mics Omnisonic® Speakers with Dolby Atmos®	Dual Studio Mics with voice focus11 Omnisonic® Speakers with Dolby® Atmos®12 Support for Bluetooth® LE Audio	Dual Studio Mics with voice focus11 Omnisonic® Speakers with Dolby® Atmos®12 Support for Bluetooth® LE Audio
Cameras	Windows Hello Face Authentication camera 720p HD front facing camera	Full HD front-facing Surface Studio Camera 1080p Full HD camera Windows Studio Effects with automatic framing, eye contact, and background blur Windows Hello face authentication camera	Full HD front-facing Surface Studio Camera 1080p Full HD camera Windows Studio Effects with automatic framing, eye contact, and background blur Windows Hello face authentication camera
Keyboard	Activation: Moving keys Backlight, Layout: QWERTY, full row of function keys (F1 – F12), Keyboard backlight	Activation: Moving keys Layout: QWERTY, full row of function keys (F1 – F12), Keyboard backlight, Copilot key	Activation: Moving keys Layout: QWERTY, full row of function keys (F1 – F12), Keyboard backlight, Copilot key
Security	TPM 2.0 chip for enterprise-grade security and BitLocker support, Enterprise-grade protection with Windows Hello face sign-in, Windows 11 Secured-core PC	Hardware TPM 2.0 chip for enterprise-grade security and BitLocker support, Windows Hello facial recognition with Enhanced Sign-in Security, Windows 11 Secured-core PC	Hardware TPM 2.0 chip for enterprise-grade security and BitLocker support, Windows Hello facial recognition with Enhanced Sign-in Security, Windows 11 Secured-core PC
Battery life	Up to 18 hours of typical device usage	Up to 18.5 hours of typical device usage	Up to 18.5 hours of typical device usage
Size and Weight	Weight: Fabric 1,272 g (2.80 lb)	Weight: 3.06 lbs (1.38 kg)	Weight: 3.06 lbs (1.38 kg)
Exterior	Casing: Aluminium Power and Volume buttons on keyboard Platinum with Alcantara® material palm rest	Casing: Anodized Aluminum Colors: Platinum or Black	Casing: Anodized Aluminum Colors: Platinum or Black
Warranty	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)
SRP (inc. VAT)	71,990.-	83,880.-	69,310.-
	 SURFACE LAPTOP GO3 15/8/256 MCS-XK3-00034	 SURFACE LAPTOP GO3 15/16/256 MCS-XKS-00034	 SURFACE LAPTOP 13in X Elite MCS-ZGZ-00022
Display	12.4" PixelSense™ Display (1532 x 1024) Touchscreen	12.4" PixelSense™ Display (1532 x 1024) Touchscreen	13.8-inch PixelSense Flow™ Display (2304 x 1536) Touchscreen
CPU	12th Gen Intel® Core™ i5-1235U Processor	12th Gen Intel® Core™ i5-1235U Processor	Snapdragon® X Elite (12 Core), Qualcomm® Hexagon™ with 45 TOPs
Graphic	Intel® Iris® Xe Graphics	Intel® Iris® Xe Graphics	Qualcomm® Adreno™ GPU
OS	Windows 11 Pro	Windows 11 Pro	Windows 11 Pro
RAM	8GB LPDDR5	16GB LPDDR5	16GB LPDDR5x
HDD	Removable solid-state drive (SSD) options: 256GB	Removable solid-state drive (SSD) options: 256GB	Removable solid-state drive (SSD) options: 512GB
Wireless/BT	Wi-Fi 6: 802.11ax compatible, Bluetooth®5.1 technology	Wi-Fi 6: 802.11ax compatible, Bluetooth®5.1 technology	"Wi-Fi 7, Bluetooth® Wireless 5.4 technology"
Port	1 x USB Type-A, USB3.1, 1 x USB Type C, USB3.2 1 x Surface Connect, 1 x 3.5 mm headphone jack	1 x USB Type-A, USB3.1, 1 x USB Type C, USB3.2 1 x Surface Connect, 1 x 3.5 mm headphone jack	2 x USB 4.0 with Thunderbolt™, 1 x USB-A 3.1 1 x 3.5 mm headphone jack, 1 x Surface Connect
Audio	Dual far-field Studio Mics with Voice Clarity Omnisonic® speakers with Dolby® Audio™ Premium	Dual far-field Studio Mics with Voice Clarity Omnisonic® speakers with Dolby® Audio™ Premium	Dual Studio Mics with voice focus Omnisonic® Speakers with Dolby® Atmos® Support for Bluetooth® LE Audio
Cameras	720p HD front-facing camera	720p HD front-facing camera	Full HD front-facing Surface Studio Camera 1080p Full HD camera, Windows Studio Effects with automatic framing, Portrait Blur, Creative filters (illustrated, animated, watercolor), Eye Contact, and Portrait Light, Windows Hello face authentication camera
Keyboard	Activation: Moving keys Layout: QWERTY, full row of function keys (F1-F12) Windows key and dedicated buttons for media controls, screen brightness	Activation: Moving keys Layout: QWERTY, full row of function keys (F1-F12) Windows key and dedicated buttons for media controls, screen brightness	Activation: Moving (mechanical) keys Layout: QWERTY, full row of function keys (F1-F12) Windows key and dedicated buttons for media controls, screen brightness Backlight
Security	Hardware TPM 2.0 chip for enterprise-grade security and BitLocker support, Enterprise-grade protection with Windows Hello sign-in with Fingerprint Power Button (Surface Laptop Go 3 i5/8 GB/128 GB does not include Fingerprint Power Button) Windows 11 Secured-core PC	Hardware TPM 2.0 chip for enterprise-grade security and BitLocker support, Enterprise-grade protection with Windows Hello sign-in with Fingerprint Power Button (Surface Laptop Go 3 i5/8 GB/128 GB does not include Fingerprint Power Button) Windows 11 Secured-core PC	Enterprise grade security with TPM 2.0 chip and BitLocker support Windows 11 Secured-core PC, Microsoft Pluton technology, Windows Hello face authentication with Enhanced Sign-in security
Battery life	Up to 15 hours of typical device usage	Up to 15 hours of typical device usage	Up to 20 hours of local video playback Up to 13 hours of active web usage
Size and Weight	2.49 lbs (1.13 kg)	2.49 lbs (1.13 kg)	2.96 lbs (1.34 kg)
Exterior	Top: Anodized Aluminum Base: Aluminum and polycarbonate composite resin system with glass fiber and 30% post-consumer recycled content10, Color: Platinum	Top: Anodized Aluminum Base: Aluminum and polycarbonate composite resin system with glass fiber and 30% post-consumer recycled content10, Color: Platinum	Casing: Anodized Aluminum Colors: Platinum and Black
Warranty	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)	1-year limited hardware warranty (Optional extend 2, 3, 4 yrs.)
SRP (inc. VAT)	37,441.-	44,953.-	62,020.-

MICROSOFT : Surface Commercial



PRODUCT TYPE	SIS Part	DESCRIPTION	Color	SRP (inc. VAT)
LAPTOP STUDIO 2 14.4"	MCS-Z2F-00021	Surface Laptop Studio 2 i7/64/1TB/ RTX4060 COMM WIN11 PRO PT	Platinum	138,210.-
	MCS-Z4H-00021	Surface Laptop Studio 2 i7/64/2TB/RTX 2000 COMM WIN11 PRO PT	Platinum	183,394.-
Laptop 7 13.8"	MCS-ZGV-00022	Laptop7 13in X Plus/16/256 Win11 Pro Comm PT	Platinum	46,740.-
	MCS-ZGX-00022	Laptop7 13in X Plus/16/512 Win11 Pro Comm PT	Platinum	54,370.-
	MCS-ZGX-00059	Laptop7 13in X Plus/16/512 Win11 Pro Comm BK	Black	54,370.-
	MCS-ZGZ-00022	Laptop7 13in X Elite/16/512 Win11 Pro Comm PT	Platinum	62,020.-
	MCS-ZGZ-00059	Laptop7 13in X Elite/16/512 Win11 Pro Comm BK	Black	62,020.-
	MCS-ZXY-00022	Laptop7 13in X Elite/16/1TB Win11 Pro Comm PT	Platinum	71,330.-
	MCS-ZXY-00059	Laptop7 13in X Elite/16/1TB Win11 Pro Comm BK	Black	71,330.-
	MCS-ZHB-00022	Laptop7 13in X Elite/32/1TB Win11 Pro Comm BK	Black	85,820.-
Laptop 7 15"	MCS-ZHP-00022	Laptop7 15in X Elite/16/256 Win11 Pro Comm PT	Platinum	58,660.-
	MCS-ZHQ-00022	Laptop7 15in X Elite/16/512 Win11 Pro Comm PT	Platinum	65,530.-
	MCS-ZHQ-00047	Laptop7 15in X Elite/16/512 Win11 Pro Comm BK	Black	65,530.-
	MCS-ZYU-00022	Laptop7 15in X Elite/16/1TB Win11 Pro Comm PT	Platinum	73,650.-
	MCS-ZYU-00047	Laptop7 15in X Elite/16/1TB Win11 Pro Comm BK	Black	73,650.-
	MCS-ZHR-00022	Laptop7 15in X Elite/32/1TB Win11 Pro Comm BK	Black	89,460.-
Laptop 6 13.5" Win11 Pro	MCS-ZJN-00022	Surface Laptop6 13in Ultra5/8/256 Comm Win 11 Pro PT	Platinum	51,260.-
	MCS-ZJQ-00022	Surface Laptop6 13in Ultra5/16/256 Comm Win 11 Pro BK	Black	62,020.-
	MCS-ZJQ-00047	Surface Laptop6 13in Ultra5/16/256 Comm Win 11 Pro PT	Platinum	62,020.-
	MCS-ZPX-00022	Surface Laptop6 13in Ultra5/16/512 Comm Win 11 Pro BK	Black	67,560.-
	MCS-ZPX-00047	Surface Laptop6 13in Ultra5/16/512 Comm Win 11 Pro PT	Platinum	65,660.-
	MCS-ZJS-00022	Surface Laptop6 13in Ultra5/32/256 Comm Win 11 Pro BK	Black	75,720.-
	MCS-ZJS-00047	Surface Laptop6 13in Ultra5/32/256 Comm Win 11 Pro PT	Platinum	75,720.-
	MCS-ZJT-00022	Surface Laptop6 13in Ultra5/32/512 Comm Win 11 Pro BK	Black	83,880.-
	MCS-ZJT-00047	Surface Laptop6 13in Ultra5/32/512 Comm Win 11 Pro PT	Platinum	83,880.-
	MCS-ZJV-00022	Surface Laptop6 13in Ultra7/16/256 Comm Win 11 Pro BK	Black	69,310.-
	MCS-ZJV-00047	Surface Laptop6 13in Ultra7/16/256 Comm Win 11 Pro PT	Platinum	69,310.-
	MCS-ZJW-00022	Surface Laptop6 13in Ultra7/16/512 Comm Win 11 Pro BK	Black	75,720.-
	MCS-ZJW-00047	Surface Laptop6 13in Ultra7/16/512 Comm Win 11 Pro PT	Platinum	74,180.-
	MCS-ZJY-00022	Surface Laptop6 13in Ultra7/32/256 Comm Win 11 Pro BK	Black	83,880.-
	MCS-ZJY-00047	Surface Laptop6 13in Ultra7/32/256 Comm Win 11 Pro PT	Platinum	83,880.-
	MCS-ZJZ-00022	Surface Laptop6 13in Ultra7/32/512 Comm Win 11 Pro BK	Black	92,040.-
	MCS-ZJZ-00047	Surface Laptop6 13in Ultra7/32/512 Comm Win 11 Pro PT	Platinum	92,040.-
	MCS-ZKB-00022	Surface Laptop6 13in Ultra7/32/1TB Comm Win 11 Pro BK	Black	100,180.-
	MCS-ZKB-00047	Surface Laptop6 13in Ultra7/32/1TB Comm Win 11 Pro PT	Platinum	100,180.-
	MCS-ZKG-00022	Surface Laptop6 13in Ultra7/64/1TB Comm Win 11 Pro BK	Black	116,500.-
	MCS-ZKG-00047	Surface Laptop6 13in Ultra7/64/1TB Comm Win 11 Pro PT	Platinum	116,500.-
	MCS-ZLG-00022	Surface Laptop6 15in Ultra5/16/256 Comm Win 11 Pro BK	Black	71,650.-
	MCS-ZLG-00047	Surface Laptop6 15in Ultra5/16/256 Comm Win 11 Pro PT	Platinum	71,650.-
Laptop 6 15" Win11 Pro	MCS-ZLH-00022	Surface Laptop6 15in Ultra5/16/512 Comm Win 11 Pro BK	Black	75,720.-
	MCS-ZLH-00047	Surface Laptop6 15in Ultra5/16/512 Comm Win 11 Pro PT	Platinum	75,720.-
	MCS-ZLB-00022	Surface Laptop6 15in Ultra5/8/256 Comm Win 11 Pro BK	Black	59,090.-
	MCS-ZLB-00047	Surface Laptop6 15in Ultra5/8/256 Comm Win 11 Pro PT	Platinum	59,090.-
	MCS-ZLP-00022	Surface Laptop6 15in Ultra7/16/256 Comm Win 11 Pro BK	Black	79,910.-
	MCS-ZLP-00047	Surface Laptop6 15in Ultra7/16/256 Comm Win 11 Pro PT	Platinum	79,910.-
	MCS-ZLQ-00022	Surface Laptop6 15in Ultra7/16/512 Comm Win 11 Pro BK	Black	83,880.-
	MCS-ZLQ-00047	Surface Laptop6 15in Ultra7/16/512 Comm Win 11 Pro PT	Platinum	83,880.-
	MCS-ZLU-00022	Surface Laptop6 15in Ultra7/32/1TB Comm Win 11 Pro BK	Black	108,560.-
	MCS-ZLU-00047	Surface Laptop6 15in Ultra7/32/1TB Comm Win 11 Pro PT	Platinum	108,560.-
	MCS-ZLT-00022	Surface Laptop6 15in Ultra7/32/512 Comm Win 11 Pro BK	Black	100,180.-
	MCS-ZLT-00047	Surface Laptop6 15in Ultra7/32/512 Comm Win 11 Pro PT	Platinum	100,180.-
	MCS-ZLW-00022	Surface Laptop6 15in Ultra7/64/1TB Comm Win 11 Pro BK	Black	125,320.-
	MCS-ZLW-00047	Surface Laptop6 15in Ultra7/64/1TB Comm Win 11 Pro PT	Platinum	125,320.-
	MCS-R1A-00022	SURFA CE LAPTOP 5 13IN i5/8/256 COMM WIN11 PRO PT	Platinum-Alcantara	44,750.-
	MCS-R7B-00022	SURFACE LAPTOP 5 13IN i5/16/256 COMM WIN11 PRO PT	Platinum-Alcantara	59,220.-
	MCS-RB1-00045	SURFACE LAPTOP 5 13IN i7/16/256 COMM WIN11 PRO PT	Platinum-Alcantara	67,120.-
	MCS-RBH-00022	SURFACE LAPTOP 5 13IN i7/16/512 COMM WIN11 PRO PT	Platinum-Alcantara	71,990.-
Laptop Go 3 12.4" Win 11 Pro	MCS-XK3-00034	Surface Laptop Go3 i5/8/256 CM Win11 Platinum	Platinum	37,441.-
	MCS-XKS-00034	Surface Laptop Go3 i5/16/256 CM Win11 Platinum	Platinum	44,953.-
Pro 11 13" 5G Win 11 Pro	MCS-ZFB-00017	Surface Pro11 5G X Elite/16/512 Win11 Pro Comm PT	Platinum	82,650.-
	MCS-ZEW-00017	Surface Pro11 5G X Plus/16/256 Win11 Pro Comm PT	Platinum	67,730.-
Pro 11 13" X Plus Win 11 Pro	MCS-ZIK-00017	Surface Pro11 X Plus/16/256 Win11 Pro Comm PT	Platinum	46,740.-
	MCS-ZIL-00035	Surface Pro11 X Plus/16/512 Win11 Pro Comm BK	Black	54,370.-
Pro 11 13" X Elite Win 11 Pro	MCS-ZIL-00017	Surface Pro11 X Plus/16/512 Win11 Pro Comm PT	Platinum	54,370.-
	MCS-ZIN-00017	Surface Pro11 X Elite/16/512 Win11 Pro Comm PT	Platinum	65,900.-
	MCS-ZIN-00035	Surface Pro11 X Elite/16/512 Win11 Pro Comm BK	Black	65,900.-
	MCS-ZIP-00017	Surface Pro11 X Elite/16/1TB Win11 Pro Comm PT	Platinum	74,270.-
	MCS-ZIP-00035	Surface Pro11 X Elite/16/1TB Win11 Pro Comm Black	Black	74,270.-
	MCS-ZIR-00017	Surface Pro11 X Elite/32/1TB Win11 Pro Comm PT	Platinum	97,310.-
	MCS-ZDR-00035	Surface Pro10 Ultra5/8/256 Comm Win 11 Pro BK	Black	51,260.-
	MCS-ZDR-00017	Surface Pro10 Ultra5/8/256 Comm Win 11 Pro PT	Platinum	51,260.-
	MCS-ZDT-00035	Surface Pro10 Ultra5/16/256 Comm Win 11 Pro BK	Black	63,490.-
	MCS-ZDT-00017	Surface Pro10 Ultra5/16/256 Comm Win 11 Pro PT	Platinum	63,490.-
	MCS-ZDU-00035	Surface Pro10 Ultra5/16/512 Comm Win 11 Pro BK	Black	67,560.-
	MCS-ZDU-00017	Surface Pro10 Ultra5/16/512 Comm Win 11 Pro PT	Platinum	67,560.-
	MCS-X66-00017	Surface Pro10 Ultra5/32/256 Comm Win 11 Pro PT	Platinum	75,720.-
	MCS-X93-00017	Surface Pro10 Ultra5/32/512 Comm Win 11 Pro PT	Platinum	83,880.-
	MCS-ZDV-00035	Surface Pro10 Ultra7/16/256 Comm Win 11 Pro BK	Black	71,650.-
	MCS-ZDV-00017	Surface Pro10 Ultra7/16/256 Comm Win 11 Pro PT	Platinum	71,650.-
	MCS-ZDW-00035	Surface Pro10 Ultra7/16/512 Comm Win 11 Pro BK	Black	75,720.-
	MCS-ZDW-00017	Surface Pro10 Ultra7/16/512 Comm Win 11 Pro PT	Platinum	75,720.-
	MCS-ZDX-00017	Surface Pro10 Ultra7/16/1TB Comm Win 11 Pro PT	Platinum	83,880.-
	MCS-ZDY-00017	Surface Pro10 Ultra7/32/1TB Comm Win 11 Pro PT	Platinum	100,180.-
	MCS-XP7-00017	Surface Pro10 Ultra7/32/256 Comm Win 11 Pro PT	Platinum	83,880.-
	MCS-Y6B-00017	Surface Pro10 Ultra7/32/512 Comm Win 11 Pro PT	Platinum	92,040.-
	MCS-ZEA-00017	Surface Pro10 Ultra7/64/1TB Comm Win 11 Pro PT	Platinum	116,500.-

MICROSOFT : Surface Commercial

PRODUCT TYPE	SIS Part	DESCRIPTION	Color	SRP (inc. VAT)
Pro 9 13" Win11 Pro	MCS-QF1-00034	SURFACE PRO 9 I5/8/256 COMM WIN11 PRO GP	Graphite	48,640
	MCS-QIA-00034	SURFACE PRO 9 I5/16/256 COMM WIN11 PRO GP	Graphite	59,950
	MCS-QIA-00017	SURFACE PRO 9 I5/16/256 COMM WIN11 PRO PT	Platinum	59,950
	MCS-QIM-00016	SURFACE PRO 9 I7/16/256 COMM WIN11 PRO PT	Platinum	67,850
	MCS-QIY-00016	SURFACE PRO 9 I7/16/512 COMM WIN11 PRO PT	Platinum	80,740
Go 4 10.5" Win11 Pro	MCS-XGT-00015	SURFACE GO 4 N200/8/64 COMM Win11 PRO PT	Platinum	22,534
	MCS-XHU-00013	SURFACE GO 4 N200/8/128 COMM Win11 PRO PT	Platinum	26,463
	MCS-XIG-00013	SURFACE GO 4 N200/8/256 COMM Win11 PRO PT	Platinum	30,623

MICROSOFT : Warranty

SIS Part	DESCRIPTION	SRP (inc. VAT)
MCS-W49-00179	MS Extended Hardware Service Srfc Go4 TH 2Y from Purchase	1,200.-
MCS-A9W-00254	MS Extended Hardware Service Srfc Go4 TH 3Y from Purchase	2,000.-
MCS-VP3-00201	MS Extended Hardware Service Srfc Go4 TH 4Y from Purchase	3,600.-
MCS-NRB-00136	MS Extended Hardware Service Plus Srfc Go4 TH 2Y from Purchase	3,000.-
MCS-NRI-00135	MS Extended Hardware Service Plus Srfc Go4 TH 3Y from Purchase	4,000.-
MCS-NRQ-00135	MS Extended Hardware Service Plus Srfc Go4 TH 4Y from Purchase	5,600.-
MCS-W47-00227	MS Complete for Business w/ADH Srfc Go4 TH 2Y from Purchase	3,300.-
MCS-F9W-00281	MS Complete for Business w/ADH Srfc Go4 TH 3Y from Purchase	5,000.-
MCS-HP3-00212	MS Complete for Business w/ADH Srfc Go4 TH 4Y from Purchase	7,100.-
MCS-ZWK-00025	MS Complete for Business Plus w/ADH Srfc Go4 TH 2Y from Purchase	5,200.-
MCS-ZWL-00025	MS Complete for Business Plus w/ADH Srfc Go4 TH 3Y from Purchase	6,900.-
MCS-ZWM-00025	MS Complete for Business Plus w/ADH Srfc Go4 TH 4Y from Purchase	8,900.-
MCS-W49-00196	MS Extended Hardware Service Srfc Pro10/11 TH 2Y from Purchase	1,500.-
MCS-A9W-00261	MS Extended Hardware Service Srfc Pro10/11 TH 3Y from Purchase	3,400.-
MCS-VP3-00212	MS Extended Hardware Service Srfc Pro10/11 TH 4Y from Purchase	5,000.-
MCS-NRB-00152	MS Extended Hardware Service Plus Srfc Pro10/11 TH 2Y from Purchase	4,000.-
MCS-NRI-00151	MS Extended Hardware Service Plus Srfc Pro10/11 TH 3Y from Purchase	5,800.-
MCS-NRQ-00151	MS Extended Hardware Service Plus Srfc Pro10/11 TH 4Y from Purchase	7,400.-
MCS-W47-00233	MS Complete for Business w/ADH Srfc Pro10/11 TH 2Y from Purchase	6,100.-
MCS-F9W-00286	MS Complete for Business w/ADH Srfc Pro10/11 TH 3Y from Purchase	8,200.-
MCS-HP3-00219	MS Complete for Business w/ADH Srfc Pro10/11 TH 4Y from Purchase	12,000.-
MCS-ZWK-00031	MS Complete for Business Plus w/ADH Srfc Pro10/11 TH 2Y from Purchase	8,600.-
MCS-ZWL-00031	MS Complete for Business Plus w/ADH Srfc Pro10/11 TH 3Y from Purchase	10,700.-
MCS-ZWM-00031	MS Complete for Business Plus w/ADH Srfc Pro10/11 TH 4Y from Purchase	14,400.-
MCS-W49-00084	MS Extended Hardware Service Srfc Pro7+/8/9/X TH 2Y from Purchase	1,700.-
MCS-A9W-00025	MS Extended Hardware Service Srfc Pro7+/8/9/X TH 3Y from Purchase	3,400.-
MCS-VP3-00038	MS Extended Hardware Service Srfc Pro7+/8/9/X TH 4Y from Purchase	5,000.-
MCS-NRB-00079	MS Extended Hardware Service Plus Srfc Pro7+/8/9/X TH 2Y from Purchase	2,800.-
MCS-NRI-00078	MS Extended Hardware Service Plus Srfc Pro7+/8/9/X TH 3Y from Purchase	4,400.-
MCS-NRQ-00078	MS Extended Hardware Service Plus Srfc Pro7+/8/9/X TH 4Y from Purchase	6,000.-
MCS-W47-00077	MS Complete for Business w/ADH Srfc Pro7+/8/9/X TH 2Y from Purchase	6,800.-
MCS-A9W-00026	MS Complete for Business w/ADH Srfc Pro7+/8/9/X TH 3Y from Purchase	8,200.-
MCS-HP3-00011	MS Complete for Business w/ADH Srfc Pro7+/8/9/X TH 4Y from Purchase	13,400.-
MCS-W47-00200	MS Complete for Business Plus w/ADH Srfc Pro7+/8/9/X TH 2Y from Purchase	8,600.-
MCS-F9W-00254	MS Complete for Business Plus w/ADH Srfc Pro7+/8/9/X TH 3Y from Purchase	10,100.-
MCS-HP3-00186	MS Complete for Business Plus w/ADH Srfc Pro7+/8/9/X TH 4Y from Purchase	15,100.-
MCS-W49-00213	MS Extended Hardware Service Srfc Laptop6/7 TH 2Y from Prchse	1,700.-
MCS-A9W-00278	MS Extended Hardware Service Srfc Laptop6/7 TH 3Y from Prchse	3,400.-
MCS-VP3-00229	MS Extended Hardware Service Srfc Laptop6/7 TH 4Y from Prchse	5,000.-
MCS-NRB-00169	MS Extended Hardware Service Plus Srfc Laptop6/7 TH 2Y from Prchse	4,000.-
MCS-NRI-00168	MS Extended Hardware Service Plus Srfc Laptop6/7 TH 3Y from Prchse	5,800.-
MCS-NRQ-00168	MS Extended Hardware Service Plus Srfc Laptop6/7 TH 4Y from Prchse	7,400.-
MCS-W47-00242	MS Complete for Business w/ADH Srfc Laptop6/7 TH 2Y from Prchse	6,100.-
MCS-F9W-00295	MS Complete for Business w/ADH Srfc Laptop6/7 TH 3Y from Prchse	8,200.-
MCS-HP3-00228	MS Complete for Business w/ADH Srfc Laptop6/7 TH 4Y from Prchse	12,000.-
MCS-ZWK-00040	MS Complete for Business Plus w/ADH Srfc Laptop6/7 TH 2Y from Prchse	8,600.-
MCS-ZWL-00040	MS Complete for Business Plus w/ADH Srfc Laptop6/7 TH 3Y from Prchse	10,700.-
MCS-ZWM-00040	MS Complete for Business Plus w/ADH Srfc Laptop6/7 TH 4Y from Prchse	14,400.-
MCS-W49-00139	MS Extended Hardware Service Srfc LptpStudio2 TH 2Y from Prchse	5,300.-
MCS-A9W-00232	MS Extended Hardware Service Srfc LptpStudio2 TH 3Y from Prchse	7,100.-
MCS-VP3-00194	MS Extended Hardware Service Srfc LptpStudio2 TH 4Y from Prchse	8,900.-
MCS-NRB-00112	MS Extended Hardware Service Plus Srfc LptpStudio2 TH 2Y from Prchse	8,000.-
MCS-NRI-00111	MS Extended Hardware Service Plus Srfc LptpStudio2 TH 3Y from Prchse	9,700.-
MCS-NRQ-00110	MS Extended Hardware Service Plus Srfc LptpStudio2 TH 4Y from Prchse	11,400.-
MCS-W47-00223	MS Complete for Business w/ADH Srfc LptpStudio2 TH 2Y from Prchse	9,400.-
MCS-F9W-00278	MS Complete for Business w/ADH Srfc LptpStudio2 TH 3Y from Prchse	12,400.-
MCS-HP3-00202	MS Complete for Business w/ADH Srfc LptpStudio2 TH 4Y from Prchse	14,500.-
MCS-ZWK-00013	MS Complete for Business Plus w/ADH Srfc LptpStudio2 TH 2Y from Prchse	12,000.-
MCS-ZWL-00014	MS Complete for Business Plus w/ADH Srfc LptpStudio2 TH 3Y from Prchse	15,000.-
MCS-ZWM-00014	MS Complete for Business Plus w/ADH Srfc LptpStudio2 TH 4Y from Prchse	17,200.-

PANASONIC : Commercial Notebook**Panasonic**

Keyboard Japan/Eng

**Toughbook CF-SV1**

PNS-CF-SV1RDDHM5

Keyboard Thai/Eng

**Toughbook CF-SV1**

PNS-CF-SV1RDDPT5

Platform / CPU	Intel® Core™ i5-1145G7 vPro™ Processor 8 MB cache, up to 4.40 GHz with Intel® Turbo Boost Technology 2.0	Intel® Core™ i5-1145G7 vPro™ Processor 8 MB cache, up to 4.40 GHz with Intel® Turbo Boost Technology 2.0
Operating System	Windows 11 Pro 64 bit	Windows 11 Pro 64 bit
Memory & Storage	16GB, SDRAM (no expansion slot) Hard disk memory: 512GB SSD	16GB, SDRAM (no expansion slot) Hard disk memory: 512GB SSD
Display	12.1" WUXGA (1920x1200) Graphic Chip: Intel HD Graphics 620 (built-in CPU)	12.1" WUXGA (1920x1200) Graphic Chip: Intel HD Graphics 620 (built-in CPU)
Camera	Web Camera: x1 HD 1080P, including Microphone	Web Camera: x1 HD 1080P, including Microphone
Expansion Slots	SD Memory Card slot: x1 SDXC (UHS-II Compliant) RAM Module slot: None	SD Memory Card slot: x1 SDXC (UHS-II Compliant) RAM Module slot: None
Connectivity	Bluetooth™ v5.1 Class 1 Wireless-AC 8265 (a/b/g/n/ac) WWAN: Not equip Connectivity Wireless LAN Intel® Wi-Fi 6 AX201	Bluetooth™ v5.1 Class 1 Wireless-AC 8265 (a/b/g/n/ac) WWAN: Not equip Connectivity Wireless LAN Intel® Wi-Fi 6 AX201
Interfaces	Card Slots SD Memory Card slot x1 SDXC (UHS-I/UHS-II Compliant) USB 3.1 x1 Type C PD, Thunderbolt; VGA Port (Mini Dsub 15-pin female) x1 USB 3.0 x3 Type A LAN Port (RJ45) x1 HDMI x1, LAN Port (RJ45) x1 Headset Jack (3.5mm) x1	Card Slots SD Memory Card slot x1 SDXC (UHS-I/UHS-II Compliant) USB 3.1 x1 Type C PD, Thunderbolt; VGA Port (Mini Dsub 15-pin female) x1 USB 3.0 x3 Type A LAN Port (RJ45) x1 HDMI x1, LAN Port (RJ45) x1 Headset Jack (3.5mm) x1
Power	AC Adapter: Input: 100V ~ 240V, 50Hz/60Hz; Output: 16V, 4.06A Battery pack: Li-ion 7.2V, 6800 mAh Long life battery 12 Hours	AC Adapter: Input: 100V ~ 240V, 50Hz/60Hz; Output: 16V, 4.06A Battery pack: Li-ion 7.2V, 6800 mAh Long life battery 12 Hours
Dimensions	283.5mm x 203.8mm x 25.3mm (11.2" x 8.0" x 1.0") model: Approx. 849 g	283.5mm x 203.8mm x 25.3mm (11.2" x 8.0" x 1.0") model: Approx. 849 g
Weight	Withstands 76cm free fall test, bottom-sided/drop on plywood 5cm. Tests conducted in operating condition	Withstands 76cm free fall test, bottom-sided/drop on plywood 5cm. Tests conducted in operating condition
Warranty	3 Year PickUp and Return	3 Year PickUp and Return
SRP (inc. VAT)	89,000.-	89,000.-

**Toughbook 55**

PNS-FZ-55D0001B5

**Toughbook FZ-40**

PNS-FZ-40AAAAXB5

Platform / CPU	Intel® Core™ i5-1145G7 vPro™ Processor	Intel® Core™ i5-1145G7 vPro™ Processor (1.1GHz up to 4.4GHz)
Operating System	Windows 10 Pro 64 bit	Windows 11 Pro 64 bit
Memory & Storage	8GB RAM and 256GB SSD as standard	16GB RAM and 512GB SSD OPAL
Chipset Graphic	Intel® HD Graphics 5500	Intel Iris Xe Graphics
Display	14" HD TFT (1366 x 768 dots)	14" HD TFT (1920 x 1080 dots) up to 1200cd/m²
Interfaces	2x USB 3.1, 1x USB 3.1 type C PD, 1x HDMI, 1x LAN and micro SDXC Headphones x1	2x USB 3.2, 1x USB 3.1 type C PD Thunderbolt4, 1x HDMI, 1x LAN and micro SDXC Headphones x1
Webcam	2 MP with IR / privacy shutter (Windows Hello)	5 MP with IR / privacy shutter (Windows Hello compliant)
Connectivity	Intel® Dual Band Wireless-AC 7265 802.11a/b/g/n IEEE 802.3 10Base-T / IEEE 802.3u 100BASE-TX / IEEE 802.3ab 1000BASE-T (2nd GLAN optional)	Intel Wi-Fi 6 AX201 IEEE 802.3 10Base-T / IEEE 802.3u 100BASE-TX / IEEE 802.3ab 1000BASE-T (2nd GLAN optional) Bluetooth 5.1 Class1
Power	Input: 100V - 240V AC, 50Hz/ 60Hz, Output: 15.6V DC, 7.05A	Input: 100V - 240V AC, 50Hz/ 60Hz, Output: 15.6V DC, 7.05A
Dimensions	345mm x 272mm x 29.8mm (13.6" x 10.7" x 1.17")	354mm x 301mm x 54.4mm
Weight	Lightweight and slim design (approx. 2.22 kg and 32.8mm)	Approx 3.35kg
Ruggedisation	Withstands drops from a height of 76cm. 6 sided/drop on plywood MIL STD 810G certified IP51 certified	Drop Resistance 180cm MIL STD 810H certified IP65 certified
Warranty	3 Year PickUp and Return	3 Year PickUp and Return
SRP (inc. VAT)	119,000.-	189,000.-

PANASONIC : Commercial Notebook

HandHeld /
Tài SIM iUu Phone Tã



Toughbook N1
PNS-FZ-N1EFJAZM5



Toughbook G2
KIT-FZ-G2ABLEEMY



Toughbook A3
PNS-FZ-A3AFAADB5

Platform / CPU	Qualcomm® SDM660-2, 3GB, 32GB	Core™ i5-10310U vPro™ Processor 6 MB cache, 1.7 GHz up to 4.4 GHz with Intel® Turbo Boost Technology	Qualcomm® SDM660 Octa-Core Processor Graphic Chip: Qualcomm® Adreno 512 GPU
Operating System	Android 9.0	Windows 11 Pro (64bits)	Android™ 11
Memory & Storage	3GB, 32GB	16GB / 256GB SSD	RAM: 4GB 64GB eMMC
Display	4.7" HD (1280 x 720) sunlight-readable display with glove and rain mode Touchscreen: 10 point multi-touch capacitive touchscreen with glove and rain mode Daylight viewable (up to 500 cd/m2) Anti reflective and anti glare screen treatments Supports both passive pen and active pen as default	10.1" high brightness WUXGA (1920x1200) display (up to 800cd/m2)	LCD display (up to 800cd/m²), 1920 x 1200 (WUXGA),
Camera	5 MP (Video: 1920 x 1080 pixels (FHD) 30 fps, Still: 2592 x 1944 pixels) 8 MP rear camera with bright LED light (Video: 1920 x 1080 pixels)	2 MP with IR / privacy shutter (Windows Hello) 8mpixel with autofocus and LED flash	megapixel: Rear Camera: 8 megapixel with autofocus and LED flash
Expansion Slots	Micro SDXC card slot (max. 64 GB) 8 MP	Micro SDXC Memory Card: x1	Micro SD/SDXC Memory Card x 1;
Connectivity	Bluetooth®: Version 4.1 (Class 1) WLAN: IEEE802.11 a/b/g/n/ac Voice & Data: LTE, HSPA+, UMTS, EDGE, GPRS, GSM Micro SIM slots x2	Bluetooth™ 5.1 + EDR Class 1 Wireless LAN Intel® Wi-Fi6 AX201	AC Adapter: Input: 100V - 240V AC, 50Hz/60Hz, Output: 16 VDC, 4.06A GPS: Integrated; Bluetooth™: Version 5.0 Class 1
Interfaces	micro USB 2.0: x1 Bluetooth®: Version 4.1 (Class 1) Headset jack: x1 (3.5mm) WLAN: IEEE802.11 a/b/g/n/ac Voice & Data: LTE, HSPA+, UMTS, EDGE, GPRS, GSM Cradle Interface	USB 3.1: x1 USB 3.1, type C PD: x1, LAN: x1; Port Headset :x1 Replicator: x1, DC In: x1	USB 3.0x 1; Headset x 1; DC In x 1; Port Replicator x 1 Wireless LAN: IEEE802.11 a/b/g/n/ac/d/h/i/r/k/v/w w MIMO - 2.4GHz & 5GHz support
Power	Battery Extended: Li-ion 3.8V, 6400	Battery Standard: Li-ion 11.4V, 4360mAh (50Whr)	Li-Ion dual battery: Standard (2 x 3200mAh)
Dimensions	74mm x 156mm x 16.3mm (2.9"x 6.1" x 0.6")	270mm x 188mm x 19mm (10.6" x 7.4" x 0.75")	(WxHxD): 272 mm x 196 mm x 16.4 mm
Weight	Approx. 277g (0.61 lb.)	Approx. 1.1kg (2.43lbs)	Weight: Approx. 885g
Barcode	Angled rear barcode reader with aimer and light, 44 types of 1D/2D		
Ruggedisation	Dust & Water resistance test: IP65/IP67	Dust & Water resistance test: IP65 Gravity drop resistance test: MIL STD 810G, 120cm on Plywood.Test	Dust & Water resistance test: IP65 Drop Resistance: MIL-STD 810G, up to 150cm on to concrete**
Warranty	3 Year PickUp and Return	3 Year PickUp and Return	3 Year PickUp and Return
SRP (inc. VAT)	55,000.-	129,000.-	99,000.-



Toughbook S1
PNS-FZ-S1AFAHAB5



Toughbook 33
PNS-CF-33GEPALM5

Platform / CPU	Qualcomm® SDM660 Octa-core Processor	Intel® Core™ i5-10310U vPro™ Processor (1.70 GHz up to 4.40 GHz with Intel® Turbo Boost Technology, 6 MB
Operating System	Android 11	Windows 11 Pro 64 bit
Memory & Storage	4GB 64GB eMMC	16GB, LPDDR4 SDRAM Hard disk memory: 512GB SSD 4G LTE ,dGPS
Display	7" IPS LCD 1280 x 800 (WXGA) up to 500cd/m²	12.0 Inch 3:2 QHD 2160 x 1440 10-point Capacitive gloved multi touch + digitizer 2-in-1 Detachable
Camara	Front 5MP, Rear 15 MP with autofocus and LED flash	Front: 2MP, 1920 x 1080 dots, 30fps Rear: 8MP, 2048 x 1536 dots, 15fps
Expansion Slots	Micro SDXC Memory Card: x1, 2D Barcode reader optional	Tablet: microSDXC card x1 Keyboard Base: micro SDXC card x1
Interfaces	USB 3.0 type C Docking connector x1 Headset x1	USB 3.0 x3 (x1 Tablet, x2 Keyboard Base), HDMI x2 (x1 Tablet, x1 Keyboard Base) Dual Pass Through Antenna x2 (x1 Tablet, x1 Keyboard Base), Headset x1 (Tablet) nano SIM x1 (Tablet), USB 2.0 x1 (Keyboard base) Serial x1 (keyboard base), VGA port x1 (Keyboard base)
Connectivity	Bluetooth Version 5.1 (Class 1) Qualcomm® WCN3980 (a/b/g/n/ac/d/h/i/r/k/v/w) Integrated GPS	Bluetooth®: Version 5.1 + Classic mode/Low energy mode, Class 1 Intel Wi-Fi6 AX201 LAN: IEEE 802.3 10Base-T / IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000Base-T
Battery	User replaceable Li-ion 3200 mAh with warm swap function	Battery pack: Li-ion 11.1V, 1990 mAh x 2 Tablet only: Approx. 11hrs Tablet + Keyboard Base: Approx. 10hrs
Dimensions	193mm x 131mm x 22.9mm	Tablet only: 308.0 x 243.6 x 21.6mm (12.1" x 9.6" x 0.9") Tablet + Keyboard Base: 313.0 x 288.4 x 46.1mm (12.3" x 11.4" x 1.8")
Weight	Approx. 506g	Tablet only: Approx. 1.527kg (3.4lbs) Tablet + Keyboard Base: Approx. 2.761kg (6.1lbs)
Ruggedisation	Dust & Water resistance test: IP65/67 Gravity drop resistance test: MIL STD 810H, 180cm	Dust & Water resistance test: IP65 Gravity drop resistance test: MIL STD 810G, 120cm
Warranty	3 Year PickUp and Return	3 Year PickUp and Return
SRP (inc. VAT)	89,000.-	189,000.-

PANASONIC : Commercial Notebook			Panasonic
Battery			
Part	SKU Vendor	Description	SRP (inc. VAT)
PNS-FZ-VZSUX100J	FZ-VZSUX100J	Battery Pack for X1	11,490.-
PNS-FZ-VZSUN110U	FZ-VZSUN110U	FZ-N1 Standard Battery Pack	9,990.-
PNS-FZ-VZSUN1205	FZ-VZSUN1205	FZ-N1 High Capacity Battery Pack	12,190.-
PNS-FZ-VZSUT10U	FZ-VZSUT10U	For Thailand FZ-T1/L1/A3/S1 (Standard)	6,190.-
PNS-CF-VZSUT11U	FZ-VZSUT11U	For Thailand FZ-A3/S1 (Large)	7,990.-
PNS-CF-VZSU48UZ	CF-VZSU48UZ	For Thailand CF-19	11,890.-
PNS-CF-VZSU46AUZ	CF-VZSU46AUZ	For Thailand CF-31 (Main)	17,490.-
PNS-CF-VZSU1431Z	CF-VZSU1431Z	For Thailand CF-31 (Second battery)	25,090.-
PNS-CF-VZSU0PWZ	CF-VZSU0PWZ	For Thailand CF-54 (Main)	10,690.-
PNS-CF-VZSU0KWZ	CF-VZSU0KWZ	For Thailand CF-54 (2nd battery)	10,690.-
PNS-CF-VZSU75RZ	CF-VZSU75RZ	For Thailand CF-SX (4 cell)	8,990.-
PNS-CF-VZSU76RZ	CF-VZSU76RZ	For Thailand CF-SX (8 cell) Large	13,390.-
PNS-FZ-VZSU84AUZ	FZ-VZSU84AUZ	For Thailand FZ-G1 (6 cell)	11,390.-
PNS-FZ-VZSU88UZ	FZ-VZSU88UZ	For Thailand FZ-G1 (9 cell)	13,790.-
PNS-FZ-VZSU94WZ	FZ-VZSU94WZ	For Thailand FZ-M1/B2 (2 cell)	8,890.-
PNS-FZ-VZSU95WZ	FZ-VZSU95WZ	For Thailand FZ-M1/B2 (4 cell)	12,590.-
PNS-CF-VZSU0QWZ	CF-VZSU0QWZ	For CF-20 / A2	8,390.-
PNS-CF-VZSU1AWZ	CF-VZSU1AWZ	3cell Battery 1990mAh for CF-33	8,190.-
PNS-CF-VZSU1BWZ	CF-VZSU1BWZ	6cell Battery 4120mAh for CF-33	11,190.-
PNS-CF-VZSU0MR	CF-VZSU0MR	For CF-SZ6	9,990.-
PNS-CF-VZSU90YZ	CF-VZSU90YZ	For Thailand CF-LX3(6 cell, large)	13,490.-
PNS-CF-VZSU91YZ	CF-VZSU91YZ	For Thailand CF-LX3(3 cell, Small)	8,990.-
PNS-FZ-VZSU1HU	FZ-VZSU1HU	For Thailand FZ-55	12,490.-
PNS-CF-VZSU1CU	CF-VZSU1CU	For Thailand CF-SV8 (Standard)	10,390.-
PNS-CF-VZSU1DU	CF-VZSU1DU	For Thailand CF-SV8 (Large)	13,990.-
PNS-FZ-VZSU1TU	FZ-VZSU1TU	FZ-G2 standard model (standard)	11,190.-
PNS-FZ-VZSU1UU	FZ-VZSU1UU	FZ-G2 standard model (large)	13,990.-
PNS-FZ-VZSU1VU	FZ-VZSU1VU	FZ-G2 quick release model	13,990.-