

# Zebra XSLATE R12 Rugged Tablet

# The tablet that transforms to match your work style. Rugged redefined.

Think you need a desktop, laptop, and rugged tablet to excel at the tasks you complete in the office, in-vehicle, and in the field? You don't...anymore. You just need the highly mobile, extremely flexible and always resilient XSLATE® R12 tablet PC. The transformational tablet device gives you all the high performance features and complete computing functions you need in a single platform.



## Always the Right Form. More Than Enough Flexibility

The XSLATE R12 is a next-generation tablet designed to be the only computer you'll need. It is one of the fastest rugged tablets on the market today and features powerful 2-in-1 capabilities with a magnetically attached Companion Keyboard that's always on standby and never in the way. You'll also have the clarity of one of the industry's brightest 12.5" displays, and easy-to-use touch, pen, voice, and camera inputs.



## **Appeal to the Workforce**

This transformational rugged tablet PC will go with the flow and manage a task list as diverse as yours:

**CDG** | Computer Peripheral and Supplies Ltd.

## Computer Peripheral and Supplies Ltd.

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## With All of These Options, You Can't Go Wrong

The XSLATE R12 offers more high performance feature options than any tablet PC in its class. You can pair powerful 7th generation Intel® processors with Windows® 10 Professional. Attach an RJ45 + RS232 True Serial port dongle. Or add the SlateMate<sup>™</sup> module to automatically gain a true serial port, barcode reader and HF RFID reader for easy point of service data acquisition. If you're a multi-tasker who needs consistency – and options – you'll get everything you need in one rugged tablet.

## **Rugged Redefined. Mobility Without Compromise**

This rugged tablet is built to keep your TCO low and ROI high, especially as mobility demands grow. It's ready for the field and front office, patrol car and factory, present and future. Expandable SSD, storage, and memory components keep pace with rising data demands. This level of connectivity ensures you never lose touch with workers, legacy equipment, and evolving business systems. You'll have complete situational awareness in real-time and customer service advantages at all times. And with certification on leading public service networks, including AT&T FirstNet and Verizon Response, first responders have the reliable connections they need when emergencies overload the public networks.

## The Tablet That Does It All

Do you need a single mobile computer platform that matches any one of your workers' tech styles, and every one of your workflow requirements? No problem. The XSLATE R12 is prepared to multi-task in demanding work environments. With its highly responsive pen and touch input capabilities, magnetically-attached Companion Keyboard, adaptable form factor, and customized mounting options, this powerful rugged tablet gives all of your workers the flexibility to quickly and comfortably complete any task at hand – even when it looks like a notebook or desktop.

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# **Choose Accessories to Maximize Your Mobility Investment**

XSLATE R12 Accessories		
Companion Keyboard		
	Thin, light Bluetooth wireless keyboard that can store on the back of the tablet in the included easel. With the easel closed, the keyboard recharges while it's being carried, so it's always ready to use. Its micro USB port supports external power too.	
Companion Keyboard		

Docking Stations			
Desktop Docking Station	Desktop Dock Desktop docking station that holds the tablet in place and provides port replication. Secure Mobile Dock (for vehicle or tabletop) Secures tablet in a vehicle, provides port replication and offers optional antenna pass-through with (3) connectors.		

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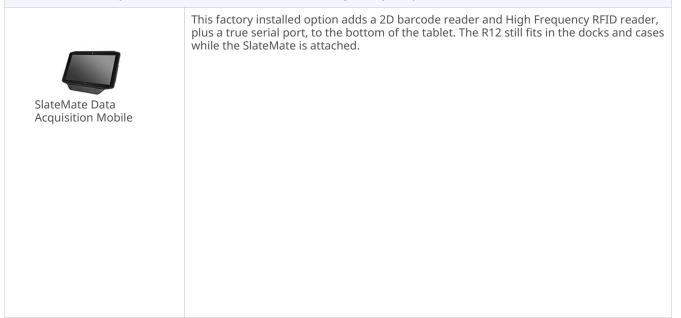
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## SlateMate Data Acquisition Mobile (Barcode Reader and High Frequency RFID)



# Work Anywhere Kit (case, shoulder strap, carry handle, screen cover) Includes case, shoulder strap, carry handle and screen cover to provide ease of use on the move and added protection for the tablet. Work Anywhere Kit

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Additional Digitizer Pen			
	Spare pen for writing on the standard active digitizer display. Keep one in your pocket so you don't have to remove the included one from its silo.		
Digitizer Pen			
5			

Battery Options	
Battery Charger Additional Battery	Battery Charger Charge a single additional battery so you can start the shift with a fully charged extra battery. Additional Battery Full sized battery to hot swap into the back of the tablet to double battery life.

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# Specifications

# Durability

Drop Test	MIL-STD-810G - 4 ft. drop tested onto plywood over concrete	Software	<ul> <li>Know Your Tablet</li> <li>Pen and Touch Enabled BIOS Setup</li> <li>xCapture Pro<sup>™</sup> Camera App</li> <li>RFID Sample Reader (SlateMate<sup>™</sup>)</li> <li>Barcode Reader (SlateMate<sup>™</sup>)</li> </ul>	
Hazardous Environment	Class 1 Division 2 for hazardous locations			
Ingress Protection	IP54	Warranty		
Case: Internal	Magnesium-alloy internal frame	Warranty Information	• 3 year standard coverage included • Extended Warranty and OneCare Programs available	
External	Rubberized enclosure			

# System Features

	Operating System	• Windows® 10 Professional 64-bit		Standa
	Processor	<ul> <li>Intel® Core™ i7 vPro - 7600U</li> <li>2.8 GHz with turbo frequency to 3.9 GHz,</li> <li>4 MB SmartCache, 2 cores (4 threads)</li> <li>Intel® Core™ i7-7500U</li> <li>2.7 GHz with turbo frequency to 3.5 GHz,</li> </ul>		
		4 MB SmartCache, 2 cores (4 threads) • Intel® Core™ i5-7200U - 2.5 GHz with turbo frequency to 3.1 GHz, w 3		IEC Ing Testing
		MB SmartCache, 2 cores (4 threads) • Intel® Celeron® 3865U - 1.8 GHz, 2 MB SmartCache, 2 cores (4		Enviro
		threads)		Operat Tempe
	Memory	• 4GB (Celeron® 3865U only) • 8GB		Storag Tempe
	Storage Options	• 128 GB SSD (M.2 SATA or PCIe) • 256 GB SSD (M.2 SATA or PCIe) • 512 GB SSD (M.2 SATA or PCIe) • 1 TB SSD (M.2 PCIe only)		Transit
	Display	<ul> <li>12.5 in. Wide Viewing Angle Display</li> <li>Full-HD Resolution (1920 x 1080)</li> <li>1000 Nit Display Brightness</li> </ul>		Vibrati
		<ul> <li>Anti-Smudge and Anti-Reflective</li> <li>View Anywhere® Display</li> <li>Corning® Gorilla® Glass 3</li> <li>Capacitive 10-Point Touch</li> </ul>		Shock
		<ul> <li>Wacom Digital Pen Input (stylus included)</li> <li>Standard user replaceable anti-glare screen protector</li> <li>3H hardness</li> </ul>		Humid
	Graphics	Intel HD Graphics 620 for i7-7500U, i7-7600U		Water
		Intel HD Graphics 610 for Celeron® 3865U     Intel HD Graphics 520 for i5-7200U		Blowin
	Camera	• 8 MP rear camera • 2 MP front camera		Blowin
	Integrated Com munications	Intel® Dual Band Wireless-AC 8260 Wi-Fi plus Bluetooth® 4.2 • Optional Internal Wireless (1 expansion slot) - Sierra Wireless EM7455 (NA and EU) 4G LTE with GNSS (GPS + GLONASS + Beidou		Tempe Shock
		Verizon Response certified <sup>4</sup> or - Sierra Wireless EM7511 (NA) LTE-Advanced with GNSS receiver (GPS + GLONASS + BeiDou + Galileo) AT&T FirstNet Ready and Verizon Response certified		Contar by Flui
		or - Sierra Wireless EM7430 (APAC) 4G LTE with GNSS (GPS + GLONASS + Beidou) <sup>4</sup> or		Altitud

# Testing and Standards

Standards	<ul> <li>ACPI 5.0 compliant</li> <li>UEFI BIOS</li> <li>Certified for Microsoft Windows 10 Client family</li> <li>version 1607, x64</li> <li>Microsoft Azure Certified for IoT</li> </ul>
IEC Ingress Testing	• IEC (60529) Ingress Tested to an IP54 Standard
Environmental	Tested to MIL-STD-810G Standards
Operating Temperature	-20°C to 60°C / -4°F to 140°
Storage Temperature	-30°C to 70°C / -22°F to 158°F
Transit Drop	Operating: 4 ft. (1.22 m) Drop Direct to Plywood over Concrete while System is Operating, 26 Drops
Vibration	Minimum Integrity Non-operating, US Highway Truck and Composite Wheel Operating
Shock	20G Operating, 40G non-operating
Humidity	23°C to 60°C / 73°F to 140°F, 95% NonCondensing, 10 Days
Water Proofness	506.5, 140L/hr, per sq/m, 15 Minutes
Blowing Sand	20M/S, rate 1.1g/m3 (+/3g) at High Temperature of 60°C
Blowing Dust	Velocity 8.9M/s Dust Concentration 3.9 g/m3 at High Temperature of 60°C
Temperature Shock	-30°C to 70°C / -22°F to 158°F within 5 Minutes
Contamination by Fluids	50/50 Solution of Water and Bleach, 50/50 Solution of Water and Hydrogen Peroxide, Diesel Fuel, Mineral Based Oil, Lysol Disinfectant, Denatured Alcohol, Isopropyl Alcohol
Altitude	40,000 ft. (12,192 m) Operating, 50,000 ft. (15,240m) Non Operating

## System Features

## Regulatory

System reactives		regulatory			
Ports	<ul> <li>Navisys Technology (u-blox) GPS with SBAS (WAAS, EGNOS and MSAS)</li> <li>Three antenna pass-throughs for MIMO WWAN and GPS</li> <li>Docking connector</li> </ul>	Product Safety	<ul> <li>UL/CSA 60950-1, 2nd Ed.</li> <li>IEC/EN 60950-1</li> <li>AS/NZS 60950-1, 2nd ED.</li> <li>LVD Directive 2014/35/EU</li> <li>NOM 019</li> <li>ANSI/ISA 12.12.01-2013 (Hazardous Location)</li> </ul>		
Ports Docking connector • USB 3.0 port • HDMI port • 3.5 mm audio output (stereo out, mono in) • Micro-SIM Card Slot (3FF) • Micro-SDHC port		SAR	FCC OET 65 Supplement C     CAN/CSA RSS-102 Issue 5, Safety Code 6     EN 62311, EN 62209-2		
Integrated Options	<ul> <li>Optional 1D/2D Barcode Reader via SlateMate®</li> <li>Optional 13.56 MHz HF RFID with read/write capability via SlateMate®</li> <li>Optional RS232 True Serial Port via Dongle</li> <li>Optional RJ45 Gigabit Ethernet Port via Dongle</li> <li>Optional Integrated CAC/Smart Card Reader</li> </ul>	EMC	<ul> <li>FCC Part 15 B, Class B</li> <li>CAN/CSA ICES-003, Class B</li> <li>EN55032, Class B</li> <li>EN 301-489-1</li> <li>EN 301-489-17</li> <li>EN 301-489-24</li> <li>EN 61000-3-2</li> <li>EN 61000-3-3</li> </ul>		
Battery Life and Power	<ul> <li>Battery operation</li> <li>45 WHr standard battery: up to 9 hours<sup>1</sup></li> <li>Battery charge time</li> <li>Standard battery: 2.75 hours with system off<sup>2</sup></li> <li>Standard bridge battery (1 minute swap time)</li> <li>Hot swap battery feature standard</li> <li>Input Voltage: 19V with included AC Adapter</li> </ul>	Environment	California Proposition 65     RoHS 2 Directive 2011/65/EU     WEEE Directive 2012/19/EU     Battery Waste Directive 2013/56/EU     EN 62623:2013 ( ErP Lot 3 / Lot 26)     NMX -1-122-NYCE-2006 (Mexico Energy Consumption)     Energy Star Compliant		
Dimensions / Weight	• 12.93 in. x 8.17 in. x .75 in. (328.5 mm x 207.5 mm x 19 mm) • 2.95 lbs (1.34 kg) <sup>3</sup>	Footnotes <sup>1</sup> Battery performance will vary by system configuration. Battery life and recharge estimates will vary based on system settings, applications, optional features, environmental conditions, batter conditioning and user preferences. MobileMark 2014 performance testing on Intel Core i7 <sup>2</sup> Approximate charging time. Validated charging from 5% to 90 with system on or system off.			
Security	Integrated Fingerprint Reader     Trusted Platform Module (TPM) 2.0     Optional CAC / SmartCard reader				
Audio	<ul> <li>Intel® High Definition Audio</li> <li>Realtek® HD Codec</li> <li>RealTek noise cancellation</li> <li>Multi-directional array microphone</li> <li>3 microphones (2 front facing array mic's and 1 rear facing mic)</li> <li>2 Integrated speakers</li> </ul>	<ul> <li><sup>3</sup> Weight represents approximate system weight measured with a 45WHr battery. Actual system weight may vary depending on component and manufacturing variability.</li> <li><sup>4</sup> GNSS not available when external monitor is in use.</li> </ul>			
Status Indicators	Power/Battery Status     Camera Active     SSD Activity				

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Information



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