

A4 colour printer	~
Duplex print	~
Prints B8 to 216 x 1321mm, up to 256gsm	~
1 – 20+ users	~





CDG | Computer Peripheral and Supplies Ltd.

# Computer Peripheral and Supplies Ltd.

244 Soi Pattanakarn 53, Pattanakarn, Suanluang, Bangkok 10250 Thailand

### Contact Us

1 : facebook.com/cps.co.th 0 : Tel. 02-7224040 Ext.9

sales.dept@cps.co.th : www.cps.co.th





# The compact colour printer, with massive performance

Meet the small colour printer that doesn't compromise on cost effectiveness, productivity or efficiency.

For organisations where space is at a premium, buying a compact printer traditionally meant compromising on quality, productivity or running costs.

Not anymore. The C650 from OKI, delivers the performance, media handling and cost-efficiency of a workgroup device, in the format of an A4 colour desktop printer.

Make short work of everything from marketing collateral to customer invoices with high-speed printing in rich LED colour. Full front access means the device is not only tiny but also fits into the tightest of spaces with no requirement to open any side of the device except the front throughout the life of the printer. Durable components ensure reliability long into the future. And, with running costs designed for heavy use, the C650 makes high-volume, high-quality colour printing inexpensive and efficient.











# Who is the C650 for?

The C650 thrives anywhere space is tight and performance is a priority. Whether you need a durable device that can survive the rough and tumble of the warehouse floor, or to slot neatly into an enclosed space in a kiosk or on a production line, while being equally at home in the back office where demanding users require high print volumes and excellent quality, the C650 provides the flexibility to adapt to the specific needs of your business.

# Why the C650?

- Extremely compact Designed to work in the tightest of spaces, the C650's small frame requires a minimal space to operate. With full front access and only 2cm required on the sides to function and for maintenance, the C650 can be placed almost anywhere.
- Superior print speed Despite the minimal size, and minimal maintenance space required, the C650 outperforms in both print speed and media handling, printing up to 35 pages a minute, while also printing with ease on media up to 256gsm or up to 1.32m long.
- Reliable Thanks to its new unique design making much more use of metal in place of plastic, the C650 is the most robust device its class. Designed for a long, durable life, it simply gets on with its job.
- Exceptional print quality Create documents and marketing collateral in stunning colour with LED technology, quickly and easily without compromise.
- Unrivalled ROI The C650 is designed to print, and print, and print. Its very long life and high duty cycle are supported with separate toners and drums to ensure the maximum usage of all consumables perfect for high volume, high coverage colour printing. All consumables are user changeable with no hidden surprises. The C650 just gets on with its job, enabling you to get on with yours.





PRINTER		PAPER HANDLING		
A4 Print speed	35ppm colour/mono	Paper capacity	Tray 1: 250 sheets of 80gsm;	
Time to first print	6.5 seconds colour/mono		Multi-purpose tray: 100 sheets of 80gsm	
Warm up time	$\leq$ 20 seconds from power on $\leq$ 11 seconds from power save	Paper capacity optional trays	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm; Tray 4: 530 sheets of 80gsm	
		Maximum paper capacity	1,940 sheets of 80gsm	
INTERFACE AND SOFTWARE		Paper sizes	Tray 1: A4, A5, A6, B5, B6, Custom size: Width 100-216mm Length 148-356mm; Tray 2/3/4: A4, A5, A6, B5, B6, Custom size: Width 105-216mm Length 148-356mm; Multi-purpose tray: A4, A5, A6, B5, B6, B7, B8; Envelopes (Com-9, Com-10, DL, C5), Custom size: Width 55-216mm Length 91-1,321mm; Duplex: A4, A5, A6, B5, B6,	
Connectivity	Standard: 10/100/1000 Base Ethernet, USB 2.0 Device, USB 2.0 Host x 1, NFC <sup>4</sup> Optional: Wireless IEEE802.11a/b/g/n <sup>5</sup>			
Printer languages	PCL 6 (XL3.0) emulation, PCL 5c emulation, Epson FX Emulation, PostScript 3 emulation, PDF 2.0 emulation, IBM ProPrinter emulation		Custom size: Width 105-216mm Length 148-356mm	
	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IPv4&v6, NetBIOS over TCP, DHCP, DHCPv6, HTTP, HTTPS, DNS, DDNS, WINS, Bonjour, SMTP, SMTPS, POP3, POP3S, SNMPv1&v3, SNTP, IPP, IPPS, WSD Print, LLTD, IEEEB02.1X, LPR, Port9100, Telnet, FTP, FTPS, IPSec, AirPrint1.8, Wireless IEEE802.11a/b/g/n², WEP², WPA(Personal, Enterprise)², WPA2(Personal, Enterprise)²	Paper weight	Tray 1: 60 to 256gsm; Tray 2/3/4: 64 to 176gsm; Multi-purpose tray: 60 to 256gsm; Duplex: 64 to 176gsm	
		Duplex	Standard	
Network & protocols		Paper output	150 sheets face down, 100 sheets face up, 80gsm	
		GENERAL FEATURES		
	Windows Server 2008, Windows Server 2008 x64 ,macOS X 10.15, macOS X 10.14, macOS X 10.13, macOS X 10.12, macOS X 10.11, iOS, Linux, Android  IPv6, 802.1x authentication, SNMP V3, SSL3/TLS HTTPS appropriate Secure Frase Data Encryption, IPv6, IVV6, IVV	Memory	1GB RAM; 3GB eMMC	
		Processor	ARM® Cortex®-A9	
OS Compatibility <sup>1</sup>		Environment	Operating temperature/humidity: 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended) Storage temperature/humidty: -10°C to 43°C, 10% to 90% RH	
		Power supply	Single phase 220–240VAC, frequency 50/60Hz +/- 2%	
Advanced networking & security		Power consumption	Typical: 840W; Max: 1150W; Idle: 20W; Power Save: <14W; Deep Sleep: <1.1W; Auto-Off: <0.15W	
	Print Job Accounting Client, Firmware Update Tool, PS Gamma Adjuster, Color Correct, SENDYS Explorer <sup>3</sup> ; Windows: Template Manager, OKI LPR, Color Swatch Utility, Driver Installer Generator, smart PrintSuperVision, Configuration Tool, Network Extension, Monitoring Tool; MacOSX: Network Card Setup, Profile Assistant; Android/ iOS: Mobile Print; Android: NFC Setting Tool; iOS: Firmware Update Tool	Noise level	Operating: 54dB(A) or less; Standby: 32dB(A) or less; Power save: Inaudible	
		Dimensions (HxWxD)	290 x 395 x 430mm	
Utility suite <sup>1</sup>		Operating space required (HxWxD)	490 x 435 x 654mm	
		Weight	28.2kg (including all consumables)	
		Duty cycle	Maximum: 100,000 pages/month; Average: 8,000 pages/month	
TYPEFACES		Product order numbers	C650dn: YA8001-1023G003	
Printer fonts	Printer fonts PCL emulation 87 scalable fonts, PostScript emulation 80 fonts, LinePrinter, OCR-A/B, USPS ZIP Barcode		ACCESSORIES (ORDER NUMBERS)	
10 types of one dimension with 26 variations: UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved2of5, Code39, Code 128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET, 2 types of two		Option Tray: YA8001-1025G004; Caster Base: YB8001-1833G004; Wireless LAN: 45830222 <sup>5</sup>		
	dimensions: PDF417, QR code(Model2)	CONSUMABLES (ORDER NUMBERS)		
PRINT QUALITY		Toner cartridges* (6,000 pages)	Cyan: YA8001-1088G035; Magenta: YA8001-1088G034; Yellow: YA8001-1088G033	
Resolution	1200 x 1200 dpi, 600 x 600 dpi	Toner cartridge* (7,000 pages)	Black: YA8001-1088G036	
Enhancements	Auto Color Balance, Photo Enhance via Driver (Windows PCL6 driver only)	Image drum**	Cyan: YA8001-1099G015; Magenta: YA8001-1099G014; Yellow: YA8001-1099G013; Black: YA8001-1099G016	
		(50,000 pages)	Tellow. TAOUUT-1077GUT2; DIdCK: TAOUUT-1077GUT6	
<sup>2</sup> Only available with Wireless Ne		Transfer Belt (60,000 pages)	YA8001-1027G014	
	senaysexplorer.com op (Android/iOS). Wireless LAN option is also required to print via NFC. only. Please check with your local dealer or contact OKI	Fuser Unit (60,000 pages) ***	YA8001-1032G014	
		* Toners: A4 pages yield compliant with ISO/IEC 19798  ** Drum: Average number of A4 pages printed (3 pages per job)  *** Fuser: 3 pages per job  Printer shipned with toner for approx. 3.000 A4 pages		



# Computer Peripheral and Supplies Ltd.

244 Soi Pattanakarn 53, Pattanakarn, Suanluang, Bangkok 10250 Thailand

# Contact Us

**1**: facebook.com/cps.co.th C : Tel. 02-7224040 Ext.9

sales.dept@cps.co.th

: www.cps.co.th

# Follow Us

Printer shipped with toner for approx. 3,000 A4 pages



Other

1 : Tel: (66) 0-2322-9535 a : Fax : (66) 0-2322-7990

# More Details





@ Copyright 2020 OKI DATA (S) PTE LTD. OKI DATA (S) PTE LTD is part of the Oki Electric group of companies.

Specifications subject to change without notice. All trademarks acknowledged. Version 1.0 02/2023

AirPrint, Boujour, macOS and OS X trademarks of Apple Inc., registered in the United States and other countries and regions.

Android is a trademark of Google LLC.

Microsoft, Windows and Windows Server are registered trademarks or trademarks of the Microsoft group of companies.

Linux is a registered trademark or trademark of Linus Torvalds in the U.S. and other countries.

Arm and Cortex are registered trademarks or trademarks of Arm Limited (or its subsidiaries) in the US and/or elsewhere.

WPA and WPA2 are registered trademarks or trademarks of Wi-Fi Alliance in the United States and other countries. QR Code is a registered trademark of DENSO WAVE INCORPORATED in Japan and in other countries.

