

**OKI**



C650

The World's smallest  
high-performance  
A4 colour printer

**BUILT TO PERFORM.  
BUILT TO CREATE.**



# THE COMPACT COLOUR PRINTER, WITH MASSIVE PERFORMANCE

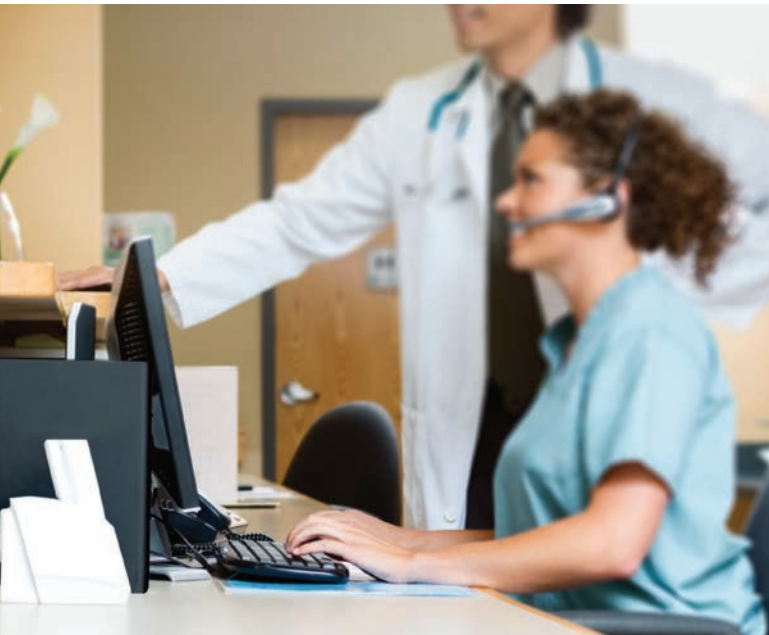
Meet the small colour printer that doesn't compromise on cost effectiveness, productivity or efficiency.

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.



# C650

## PRINTER

<b>A4 Print speed</b>	35ppm colour/mono
<b>Time to first print</b>	6.5 seconds colour/mono
<b>Warm up time</b>	≤ 20 seconds from power on ≤ 11 seconds from power save

## INTERFACE AND SOFTWARE

<b>Connectivity</b>	<b>Standard:</b> 10/100/1000 Base Ethernet, USB 2.0 Device, USB 2.0 Host x 1, NFC <sup>1</sup> ; <b>Optional:</b> Wireless 802.11a/b/g/n
<b>Printer languages</b>	PCL 6 (XL3.0) emulation, PCL 5c emulation, Epson FX Emulation, PostScript 3 emulation, PDF 2.0 emulation, IBM ProPrinter emulation
<b>Network &amp; protocols</b>	All major network protocols supported via ethernet card with internal web server for printer and network card set-up and management. TCP/IP v4&v6, NetBIOS over TCP, DHCP, DHCPv6, HTTP, HTTPS, DNS, DDNS, WINS, Bonjour, SMTP, SMTPS, POP3, POP3S, SNMPv1&v3, SNMP, IPP, IPPS, IPsec, WSD Print, LLTD, IEEE802.1X, LPR, Port9100, Telnet, FTP, FTPS, AirPrint, Wireless IEEE802.11a/b/g/n <sup>2</sup> , WEP <sup>3</sup> , WPA (Personal, Enterprise) <sup>3</sup> , WPA2 (Personal, Enterprise) <sup>3</sup>
<b>OS Compatibility<sup>1</sup></b>	Windows 10, Windows 10 x64, Windows 8.1, Windows 8.1 x64, Windows 8, Windows 8 x64, Windows 7, Windows 7 x64, Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008 R2, 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
<b>Advanced networking &amp; security</b>	IPv6, 802.1x authentication, SNMP V3, SSL3/TLS HTTPS encryption, Secure Print, Secure Erase, Data Encryption, IP filtering, IPsec, MAC Filtering
<b>Utility suite<sup>1</sup></b>	Print Job Accounting Client, Firmware Update Tool, PS Gamma Adjuster, Color Correct, SENDYS Explorer <sup>2</sup> , <b>Windows:</b> Template Manager, OKI LPR, Color Swatch Utility, Driver Installer Generator, smart PrintSuperVision, Configuration Tool, Network Extension, Monitoring Tool; <b>MacOSX:</b> Network Card Setup, Profile Assistant; <b>Android/iOS:</b> Mobile Print; <b>Android:</b> NFC Setting Tool; <b>iOS:</b> Firmware Update Tool

## TYPEFACES

<b>Printer fonts</b>	PCL emulation 87 scalable fonts, PostScript emulation 80 fonts, LinePrinter, OCR-A/B, USPS ZIP Barcode
<b>Barcode</b>	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 dimensions: PDF417, QR code(Model2)

## PRINT QUALITY

<b>Resolution</b>	600 x 600 dpi, 1200 x 1200 dpi
<b>Enhancements</b>	Auto Color Balance, Photo Enhance via Driver (Windows PCL6 driver only)

<sup>1</sup> Check local OKI website for latest driver releases and OS compatibility

<sup>2</sup> Only available with Wireless Network W-LAN

<sup>3</sup> For more information visit [www.sendysexplorer.com](http://www.sendysexplorer.com)

<sup>4</sup> Print through OKI Mobile Print App (Android/iOS). Wireless LAN option is also required to print via NFC.

## PAPER HANDLING

<b>Paper capacity</b>	<b>Tray 1:</b> 250 sheets of 80gsm; <b>Multi-purpose tray:</b> 100 sheets of 80gsm
<b>Paper capacity optional trays</b>	<b>Tray 2:</b> 530 sheets of 80gsm; <b>Tray 3:</b> 530 sheets of 80gsm; <b>Tray 4:</b> 530 sheets of 80gsm
<b>Maximum paper capacity</b>	1,940 sheets of 80gsm
<b>Paper sizes</b>	<b>Tray 1:</b> A4, A5, A6, B5, B6, Custom size: Width 100-216mm Length 148-356mm; <b>Tray 2/3/4:</b> A4, A5, A6, B5, B6, Custom size: Width 105-216mm Length 148-356mm; <b>Multi-purpose tray:</b> A4, A5, A6, B5, B6, B7, B8, Envelopes (Com-9, Com-10, DL, C5), Custom size: Width 55-216mm Length 91-1321mm; <b>Duplex:</b> A4, A5, A6, B5, B6, Custom size: Width 105-216mm Length 148-356mm
<b>Paper weight</b>	<b>Tray 1:</b> 60 to 256gsm; <b>Tray 2/3/4:</b> 64 to 176gsm; <b>Multi-purpose tray:</b> 60 to 256gsm; <b>Duplex:</b> 64 to 176gsm
<b>Duplex</b>	Standard
<b>Paper output</b>	150 sheets face down, 100 sheets face up, 80gsm

## GENERAL FEATURES

<b>Memory</b>	1GB RAM; 3GB eMMC
<b>Processor</b>	ARM® Cortex®-A9
<b>Environment</b>	<b>Operating temperature/humidity:</b> 10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended); <b>Storage temperature/humidity:</b> -10°C to 43°C, 10% to 90% RH
<b>Power supply</b>	Single phase 220-240VAC, frequency 50/60Hz +/- 2%
<b>Power consumption</b>	<b>Typical:</b> 840W; <b>Max:</b> 1.150W; <b>Idle:</b> 20W; <b>Power Save:</b> <14W; <b>Deep Sleep:</b> <1.1W; <b>Auto-Off:</b> <0.15W
<b>Noise level</b>	<b>Operating:</b> 54dB(A) or less; <b>Standby:</b> 32dB(A) or less; <b>Power save:</b> Inaudible
<b>Dimensions (HxWxD)</b>	290 x 395 x 430mm
<b>Operating space required (HxWxD)</b>	490 x 435 x 654mm
<b>Weight</b>	28.2kg (including all consumables)
<b>Duty cycle</b>	<b>Maximum:</b> 100,000 pages/month; <b>Average:</b> 8,000 pages/month
<b>Warranty</b>	3 years extended warranty upon registration within 30 days of purchase*
<b>Product order numbers</b>	<b>C650dn:</b> 09006144

## ACCESSORIES (ORDER NUMBERS)

<b>Option Tray</b>	YA8001-1025G004
<b>Caster Base</b>	09006140
<b>Wireless LAN</b>	45830222

## CONSUMABLES (ORDER NUMBERS)

<b>Toner cartridges* (6,000 pages)</b>	Cyan: YA8001-1088G035; Magenta: YA8001-1088G034; Yellow: YA8001-1088G033
<b>Toner cartridge* (7,000 pages)</b>	Black: YA8001-1088G036
<b>Image drum** (50,000 pages)</b>	Cyan: YA8001-1099G015; Magenta: YA8001-1099G014; Yellow: YA8001-1099G013; Black: YA8001-1099G016
<b>Transfer Belt (60,000 pages)</b>	YA8001-1027G014
<b>Fuser Unit *** (60,000 pages)</b>	YA8001-1032G014

\* Toners: A4 pages yield compliant with ISO/IEC 19798.

\*\* Drum: Average life of 3 A4 pages per job from tray 1 in simplex printing.

\*\*\* Fuser: 3 pages per job.

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

**Consumables Information:** For the protection of your printer, and in order to ensure that you benefit from its full functionality, this model has been designed to operate only with genuine OKI toner cartridges. These can be identified by the OKI trademark. Any other toner cartridge may not operate at all, even if it is described as "compatible", and if it does work, your printer's performance and print quality may be degraded.

**Media Information:** Certain types of media may not provide optimal results under default conditions.

### 3 Year On-site Warranty\*

Our devices are manufactured to the highest standards of quality and technology, which has been confirmed by independent tests. We are so convinced of the high quality of our products that we are offering you an extension of the standard warranty period to 3 years at no extra cost to you. Simply register your product within 30 days of purchase to be eligible for our unique all inclusive offer. Fully covered by OKI! For further information please visit: <http://warranty.oki.com.au> (Australia) or <http://warranty.oki.com.nz> (New Zealand). Without registration, the standard 1 year warranty applies.

# OKI

**OKI Data Australia Pty. Ltd.**

Level 1, 67 Epping Road  
Macquarie Park, NSW 2113  
Australia  
T 1800 800 140

[www.oki.com/au](http://www.oki.com/au)

**OKI Data New Zealand**

F2 3 Orbit Drive  
Auckland 0632  
New Zealand  
T 0800 654 669

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