C9655 Specifications

OKI PRINTING SOLUTIONS

High speed, high volume printer for high quality colour printing in the office

The C9655 is the perfect addition to any business. This high performance, cost-effective colour printer has the speed, volume and flexibility to handle all the day's demands with ease – be it general office printing or creative graphics work.

With this outstanding versatility comes the utmost reliability. Designed by OKI Printing Solutions, the leaders in business printing, the C9655 incorporates technology that ensures smooth, trouble free working.

Handles multiple media. Meets the day's demands.

- Offers outstanding media handling – 64 to 300gsm weight and sizes from A6 to SRA3 and banners 1200mm long
- Broad capability enables creative in-house printing solutions whether for banners, booklets or business cards
- High capacity paper trays maintain workflow and minimise user involvement (up to 2,880 sheet paper input capacity)
- Duplex models for full-speed double-sided printing to save time, paper and operator involvement
- 3 additional paper trays on the C9655hdtn, perfect for printing large quantities in one go or setting up four different media types

- Finishing flexibility with optional saddle-stitch, fold, staple or hole-punch to give documents that professional touch

Exceptional colour. High performance printing.

- A4 print speed of 36ppm colour/ 40ppm mono (19ppm colour/ 21ppm mono for A3) maximises productivity
- Graphic Pro colour management provides the tools to download colour profiles to the Hard Disk Drive for specific highly accurate colour matching
- ProQ2400 Multi-level technology and microfine High Definition toner together provide a better level of detail, greater colour depth, reduced grain and a high gloss feel
- 512MB RAM and 800MHz processor means large print jobs are processed efficiently and easily

Protect the data. Control the colour.

- Secure Print allows confidentail documents to remain that way (optional on n and dn models)
- Colour Access Policy Manager (CAPM) for controlling and monitoring user access rights

So simple to set up. So easy to refill.

- Informative graphical display panel simplifies every operation
- User installable consumables are easy and quick to change, thereby maintaining productivity
- Template Manager, supplied free in the box, enables the creation of professional looking documents in house
- Optional finisher for automatic hole-punching, folding, saddle stitching and booklet making

Designed to handle the workload. Built to keep working.

- Robust, award winning, digital LED technology and single-pass print technology
- Fewer moving parts means a more reliable machine
- Keeps the work flowing - smoothly handling a wide range of media
- Unique Auto Media Detect feature automatically detects different media settings, saving the user from manually resetting the printer when changing paper types

Oversized A3/A3/A4	✔
Range of media handling	✔
Colour, mono	✔
Print	✔
1-20+ users	✔

Variants available:
C9655n
networked
C9655dn
duplex, networked
C9655hdn
hard disk drive, duplex, networked
C9655hdtn
hard disk drive, duplex, high capacity feeder, networked

3 YEAR WARRANTY

C9655 - Colour and Mono Printers

PRINTER

Print speed	**A4:** 36ppm colour, 40ppm mono; **A3:** 19ppm colour, 21ppm mono
Time to first print	10.5 seconds colour, 9 seconds mono
Warm up time	85 seconds or less from power on
Processor speed	PowerPC 750 800MHz

INTERFACE AND SOFTWARE

Connectivity	IEEE 1284 Bi-directional Parallel, Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T Ethernet
Printer languages	PCL5c, PCL XL (Colour), Adobe PostScript 3 with direct PDF Printing (v1.6), SIDM
Network & protocols	10Base-T/100Base-TX/1000Base-T Ethernet Card with internal Web Server for printer and network card set-up and management. TCP/IP:- ARP, RARP, IPv4/v6, ICMPv4/v6, TCP, UDP, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, SNMPv1/v3, DNS, DDNS, UPnP, Bonjour, WINS, SSL/TLS, SMTP, POP3, SNTP, WSDPrint, LLTD, JetDirect protocols. Netware 3.x, 4.x, 5.x and 6 with full NDS and NDPS support:- PServer, RPrinter, NDPS supported via dedicated OKI NDPS Gateway. EtherTalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP. NetBEUI:- SMB, NetBIOS. Other: EAP
Advanced networking & security	IPv6, 802.1x authentication, SNMPv3, SSL3/TLS HTTPS encryption, Data Encryption[2], MAC filtering, IP filtering, Secure Erase[2], Secure Print[2]
OS Compatibility[1]	Windows 2000 / XP (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 R2 / Server 2008 (32-bit & 64-bit) / Vista (32-bit & 64-bit) / Windows 7 (32-bit & 64-bit); Mac OS X (10.3.9 to 10.6.5)
Utility suite[1]	Template Manager[3], Color Correct, OKI LPR[3], Color Correct Utility, Color Swatch Utility, Color Access Policy Manager[3], PrintSuperVision.net[3], PrintSuperVision Java[3], Print Control Server[3], Print Control Client, Print Control Report Tool[3], Web Driver Installer[3], ICC Color Profiles[3], PostScript Gamma Utility, Profile Assistant, PDF Direct Print, Storage Device Manager[2], ColorSync Profiles, ICC Profiles[3]

PAPER HANDLING

Paper capacity	**Tray 1:** 530 sheets of 80gsm; **Multi-purpose tray:** 230 sheets of 80gsm
Paper capacity optional tray	**Tray 2:** 530 sheets of 80gsm; **Tray 3:** 530 sheets of 80gsm **High Capacity Feeder:** 1,590 sheets of 80gsm (standard on C9655hdn)
Maximum paper capacity	2,880 sheets of 80gsm
Paper sizes	**Tray 1/2/3:** A3+, A3, A4, A5, A6, Custom size: Width 105 - 328mm Length 148 - 457mm; **Multi-purpose tray:** A3+, A3, A4, A5, A6, Custom size: Width 76 - 328mm Length 127 - 1,200mm; **High Capacity Feeder:** A3+, A3, A4, A5, A6, Custom size: Width 105 - 328mm Length 148 - 457mm
Paper weight	**Tray 1/2/3:** 64 to 216gsm; **Multi-purpose tray:** 64 to 300gsm; **Duplex:** 64 to 188gsm; **High Capacity Feeder:** 64 to 216gsm
Duplex	**Standard:** C9655dn/C9655hdn/C9655hdtn; **Optional:** C9655n
Paper output	500 sheets face down tray, 200 sheets face up tray

TYPEFACES

Printer fonts	86 scalable PCL fonts, 1 bitmap font, 10 TrueType fonts, 136 Adobe PostScript Type 1 fonts
Barcode	Barcode with Checksum support

PRINT QUALITY

Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi
Enhancements	Auto Colour Balance, Auto Registration, Auto Media Detect

GENERAL FEATURES

Memory	**Standard RAM:** 512MB; **Maximum RAM:** 1024MB
	Hard Disk Drive: 40GB (Optional on C9655n/C9655dn)
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/ humidity: -20°C to 45°C, 10% to 90%RH
Power supply	Single phase 220 to 240VAC, frequency 50Hz +/- 2Hz
Power consumption	**Typical:** 750W; **Max:** 1500W; **Idle:** 200W; **Power Save:** <26W
Noise level	**Operating:** 54dB(A) or less; **Standby:** 42dB(A) or less; **Power save:** 28dB(A) after 30 mins
Dimensions (HxWxD)	**C9655n/C9655dn/C9655hdn:** 471 x 654.5 x 623mm; **C9655hdtn:** 873 x 654.5 x 623mm
Weight[3]	**C9655n:** 76kg; **C9655dn/C9655hdn:** 81kg; **C9655hdtn:** 133kg
Duty cycle	**Maximum:** 150,000 pages/month; **Recommended:** 5,000 to 15,000 pages per month
Warranty	3 years extended warranty upon registration within 30 days of purchase
Product order numbers	**C9655n:** 01307501; **C9655dn:** 01307601; **C9655hdn:** 01307701; **C9655hdtn:** 01307801

ACCESSORIES (ORDER NUMBERS)

2nd/3rd paper tray	42831303
2nd/3rd lockable paper tray	01216601
Duplex	42797203 (Standard on C9655dn/C9655hdn/C9655hdtn)
High Capacity Feeder	42831503 (Standard on C9655hdtn)
Cabinet	09004256 (Not available on C9655hdtn)
Memory	**256MB:** 01182901; **512MB:** 01182902
Hard Disk Drive	**40GB:** 01163803 (Standard on C9655hdn/C9655hdtn)
4-tray Finisher	01166701 (High Capacity Feeder required)
5-tray Finisher	01166801 (High Capacity Feeder & 2nd paper tray required)
2-hole Finisher-Punch Unit	42872901 (Finisher unit required)
4-hole Finisher-Punch Unit	42872903 (Finisher unit required)
4-hole (Swedish) Finisher-Punch Unit	42872904 (Finisher unit required)

CONSUMABLES (ORDER NUMBERS)

Toner cartridges* (22,000 pages)	Cyan: 43837131; Magenta: 43837130; Yellow: 43837129
Toner cartridge* (22,500 pages)	Black: 43837132
Image drum** (30,000 pages)	Cyan: 42918107; Magenta: 42918106; Yellow: 42918105; Black: 42918108
Transfer Belt (100,000 pages)	42931603
Fuser Unit (100,000 pages)	42931703
Waste Toner Box (30,000 pages)	42869403
Finisher Staples (15,000 staples)	42937603

*Toners: A4 pages yield compliant with ISO/ISC 19798. Printer shipped with toner for 7,500 A4 pages yield compliant with ISO/ISC 19798.
**Drum: Average number of A4 pages printed.

[1]Check local OKI Printing Solutions website for latest driver releases and OS compatibility; [2]Hard Disk Drive required; [3]Windows only; [4]Including all consumables.

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 Printing Solutions 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.

Simply Unique - 3 Year 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 – for free! 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: **www.okiprintingsolutions.co.uk/warranty** Without registration, the standard pan-European 1 year warranty applies.

WARNING! This product complies with EN55022 Class B. However, when fitted with the optional scanner and/or finisher, compliance to EN55022 is Class A. In a domestic environment this configuration may cause radio interference, in which case the user may be required to take adequate measures.

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