



## The hub of the office. The heart of creative printing

The C9650 is the perfect addition to any business. This high performance, cost-effective A3 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 C9650 incorporates technology that ensures smooth, trouble free working.

### Handles multiple media. Meets the day's demands.

- Offers outstanding media handling - 64 to 300gsm and A6 to A3+
- Broad capability enables creative in-house printing solutions whether for banners, booklets or business cards
- High capacity trays help to maintain workflow and minimise user involvement. Maximum 2880 sheet capacity from up to six trays making it perfect for printing large quantities in one go or setting up different media types.

- Duplex models for full-speed double-sided printing to save time, paper and operator involvement
- Finishing flexibility with saddle-stitch, fold, staple and hole-punch to give documents that professional touch

### Exceptional colour. High performance printing.

- Excellent print speed of 36ppm colour/40ppm mono maximises productivity
- Graphic Pro colour management provides the tools to download colour profiles to the hard disk 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

### Protect the data. Control the colour.

- Print Control imposes rules on how the printer is used
- Data Encryption prevents unauthorised reading of confidential data
- Password Protection allows users to retrieve confidential documents using a pin number

- Secure Erase can safely wipe all details of a job from the hard disk

### 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

### Designed to handle the workload. Built to keep working.

- Robust, award winning, LED single-pass print technology outperforms laser
- 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

### THE C9650 ACCESSORIES

	C9650n	C9650dn	C9650hdn	C9650hdt
2nd/3rd paper tray			○(42831303)	
2nd/3rd lockable paper tray			○(01216601)	
Duplex	○(42797203)		•	
High Capacity Feeder		○(42831503)		•
Cabinet		○(09004256)		N/A
Memory - 256MB		○(01182901)		
Memory - 512MB		○(01182902)		
Hard Disk Drive		○(01163803)		•
4 Tray Finisher	○(01166701)	High Capacity Feeder required		○(01166701)
5 Tray Finisher		○(01166801)	High Capacity Feeder & 2nd tray required	○(01166801) 2nd tray required
Finisher-Punch Unit (2 hole)		○(42872901) Finisher unit required		
Finisher-Punch Unit (4 hole)		○(42872903) Finisher unit required		

• Standard ○ Optional (Order number)



# The C9650 Colour Printer

		C9650n	C9650dn	C9650hdn	C9650hdtm
Order number		01206101	01206201	01206301	01206401
Speed & throughput	A4 Print speed	36ppm colour, 40ppm mono			
	A3 Print speed	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)			
Print quality	Resolution	ProQ2400 Multi-level technology, 1200 x 600 dpi			
	Enhancements	Auto Colour Balance, Auto Registration, Auto Media Detect			
Typefaces	Printer fonts	86 scalable PCL fonts, 1 bitmap font, 10 TrueType fonts, 136 Adobe PostScript Type 1 fonts			
Compatibility	Printer languages	PCL5c, PCL XL (Colour), Adobe PostScript 3 with direct PDF Printing (v1.6), SIDM			
	Connectivity	IEEE 1284 Bi-directional Parallel and Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T Ethernet			
	OS Compatibility	Windows Vista (32 bit & 64 Bit versions) / 2000 Workstation (SP3 or later SP) / 2000 Professional (SP3 or later SP) / 2000 Server (SP3 or later SP) / 2000 Advanced Server (SP3 or later SP) / XP Professional / XP Professional x64 / XP Home / 2003 server / 2003 Server x64 / Windows 2000 Server (ServicePack4) + Citrix MetaFrame XP Presentation Server Feature Release 4 / Server 2003 Standard Edition + Citrix MetaFrame XP Presentation Server Feature Release 4, Mac OS X PowerPC 10.2.8 or later, Mac OS X Intel 10.4.4 or later			
	Network & protocols	All major network protocols supported via 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, 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 and security	IPV6, 802.1x authentication, SNMP V3, SSL3/TLS HTTPS encryption, Secure Erase*, Data Encryption*, MAC filtering, IP filtering, Secure Print*			
Barcode support	Barcode with Checksum support				
Utility Suite		Print Control Server (Windows only), Print Control Client, PrintSuperVision.net (Windows Only), Template Manager (Windows only), Storage Device Manager* (Windows only), Profile Assistant*, Color Correct, PS Gamma Adjuster			
Memory	Std RAM	512MB			
	Max RAM	1024MB (Optional 256MB, 512MB DIMMs)			
	Hard Disk Drive	Optional 40GB	Standard 40GB		
Paper handling	Paper capacity tray 1	530 sheets of 80gsm. Paper sizes: A3, A3 Wide (328mm x 457mm), A4, A5, A6			
	Paper capacity optional 2nd/3rd tray	530 sheets of 80gsm. Paper sizes: A3, A3 Wide (328mm x 457mm), A4, A5, A6			
	Paper capacity of Multi-purpose tray	230 sheets of 80gsm. Paper sizes: A3, A3 Wide (328mm x 457mm), A4, A5, A6, Custom size up to 1200mm length including banners			
	High Capacity Feeder	Optional (1,590 sheets)	Standard		
	Standard tray paper weight	64 – 216gsm			
	Multi-purpose tray paper weight	64 – 300gsm			
	Duplex	Optional	Standard (64 – 188gsm)		
	Paper output	500 sheets face down tray, 200 sheets face up tray			
Operating conditions	Temperature/Humidity	10°C to 32°C (17°C to 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)			
	Storage	-20°C to 45°C, 10% to 90%RH			
Power requirements	Power supply	Single phase 220VAC to 240VAC, frequency 50Hz +/- 2Hz			
	Power consumption	Typical 750W, Peak 1500W, Idle 200W (average), Power Save <26W			
Noise level		Operating: 54dB(A) or less, Standby: 42dB(A) or less, Power save: 28dB(A) after 30 mins			
Dimensions (HxWxD)		471 x 654.5 x 623mm			873 x 654.5 x 623mm
Weight		76kg**	81kg**	133kg**	
Duty cycle	Printer duty (max)	150,000 pages/month			
	Printer duty (average)	5,000 to 15,000 pages per month			
Warranty		Pan European 1 year on-site			

\*Hard Disk Drive required. \*\* Includes toners, drums, belts & fuser.

**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.

Description	Life(pages) <sup>1</sup>	Order Numbers
Toner cartridge	15,000	Cyan: 42918915 Magenta: 42918914 Yellow: 42918913 Black: 42918916
Toner rainbow pack	15,000	43112702
Image drum	30,000	Cyan: 42918107 Magenta: 42918106 Yellow: 42918105 Black: 42918108
Transfer belt	100,000	42931603
Fuser unit	100,000	42931703
Waste toner box	30,000	42869403
Finisher staples	15,000	42937603

<sup>1</sup>All toners: A4 pages @ 5%, Printer shipped with 7,500 pages @ 5%. All drums: A4 pages average life. Specification subject to change without notice. All trademarks acknowledged.

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