



The high speed, high volume, A4 & A3 workgroup printer for premium quality printing

Optional Finisher pictured

OKI Printing Solutions introduces the new C9800 – a premium printer that has been developed in partnership with EFI, the world leader in digital imaging and print management solutions, to bring truly professional in-house colour printing within everyone's reach.

True, accurate, consistent colour.

Ideal for printing both general office documents and customer facing promotional materials such as stationery, brochures, mail shots and point of sale materials, the C9800 offers ProQ4800 Multilevel technology and true 1200 x 1200 dpi print quality to deliver premium quality colour that is true, accurate and very consistent.

High speed. Low maintenance.

Delivering 36 pages per minute (ppm) colour and 40ppm mono at A4, the C9800 is as fast a printer as you'll ever need. The same single pass digital LED technology that makes it so fast also makes it reassuringly reliable, as shown by its 150,000 pages per month duty cycle.

Any document. Any size. Any format.

Special features such as Template Manager software and Auto Media Detect allow you to create documents in any format and size from A6 to oversized A3, including 1.2m long banners, to give you the choice of using a range of creative paper types and weights up to 268gsm. Full speed double-sided printing comes as standard and you also have the option of adding a Saddle-stitch Finisher to fold, staple or hole-punch your booklets and brochures for that extra professional touch.

Smart technology for the workplace.

The C9800 features a suite of print control and job management functions including EFI Fiery™ technology that optimises document management and greatly reduces the time it takes to print large files. This is just one example of our commitment to ensuring everyone who uses our printers enjoy exceptional results: first time, every time. We call this commitment **Chromability™ – in house colour made easy, only from OKI Printing Solutions.** You'll find evidence of this is everywhere from the 'Ask OKI' tab in your printer's driver which takes you to an information packed web site specific to the C9800 to help you get the most from your printer, through to the new graphical display panel which makes every operation clear and simple.

Much more than a printer.

Upgrade to the C9800 MFP and you can scan, copy and network fax all from a single, easy to use unit.

Highlights:

- 36ppm colour and 40ppm mono at A4 to handle high volume printing comfortably
- Advanced colour and print queue management from EFI Fiery™ technology
- ProQ4800 Multilevel technology and 1200 x 1200 dpi for truly premium colour print quality
- Wide range of paper types from A6 to oversized A3 and 1.2m long banners
- Intelligent features include Auto Colour Balance and Auto Media Detect deliver consistent, reliable output
- Maximum paper input capacity of up to 2,880 sheets
- Optional Finisher that offers high capacity stacking, stapling, hole-punching and booklet finishing
- Graphic display panel keeps every operation clear and simple
- Optional MFP upgrade



The C9800 Colour and Mono Printers

		C9800hdn	C9800hdtm
Order number		01149301	01164001
Speed & throughput	A4 Print speed	36ppm colour, 40ppm mono	
	A4 OHP colour	10ppm colour, 16ppm mono	
	A3 Print speed	19ppm colour, 21ppm mono	
	Time to first print	10.5 seconds colour, 9 seconds mono	
	Warm up time	110 seconds or less from power on	
	Processor speed	1GHz	
Print quality	Resolution	ProQ4800 Multilevel technology, 1200 x 1200 dpi	
	Enhancements	Automatic Colour Balance ensures consistent colour at power on and at installation of new toner or drum; Auto Registration occurs on power up, when the cover is opened and after 400 printed pages (not in middle of printed job); Toner Save mode (PS only); Visual Cal (visual calibration)	
	Colour matching	EFI ColorWise Pro Tools™, Colour calibration with optional EFI colour profiling kit	
Typefaces	Printer fonts	86 scalable PCL fonts, 1 bitmap font, 10 TrueType fonts, 136 Adobe®PostScript Type 1 fonts, OCR A/B, USPS Barcode	
Printing process		Single Pass Digital LED electrophotographic page printer with four image drum cartridges	
Compatibility	Printer languages	PCL5c, PCL XL (Colour), Adobe® PostScript 3 with direct PDF Printing (v1.4)	
	Connectivity	IEEE 1284 Uni-directional Parallel for Plug-and-Play and Hi-speed USB 2.0, 10/100-TX Ethernet card, Optional MFP upgrade kit	
	OS Compatibility	Windows 98 / 98 SE / ME / NT4 Workstation / NT4 Server (SP6 or later SP) / 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 Home / 2003 server / Mac OS 9.2, Mac OS 10.2.4 or later, Windows2000 Server (ServicePack4) + CitrixMetaFrameXP Presentation Server Feature Release3, Windows Server 2003 Standard Edition + CitrixMetaFrameXP Presentation Server Feature Release3	
	Network & protocols	10/100 Base TX Ethernet Card with internal Web Server for printer and network card set-up and management. Includes POP3 and SMTP Mail client for submission of print jobs and for alerts. ALL major network protocols supported - TCP/IP, Netware and Ethertalk. TCP/IP :-ARP, IP, ICMP, TCP, UDP, LPR, FTP, HTTP(PP), BOOTP, DHCP, SNMP, DNS, JetDirect protocols. Netware 3.x, 4.x, 5.x and 6 with full NDS and NDPS support:- PServer, NDPS supported via dedicated OKI NDPS Gateway. EtherTalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP.	
	Utilities	Command WorkStation 4™; EFI DocBuilder™; EFI Freeform™ EFI Downloader™; EFI Mailport™; EFI DocBuilder Pro™ (Optional); EFI Profiler™ (Optional); EFI Job Monitor™. Print Control software allows ability to manage and control colour printing on the network; PrintSuperVision: Web-based software printer management tool; Oki Template Manager: easy-to-use software that enables simple creation of templates for printing business cards, banners and bar-coded documents; Storage Device Manager: stores and manages forms, letterheads, logos and fonts	
Memory	RAM	1024MB	
	Max RAM	1024MB	
	Hard Disk Drive	Standard	
Paper handling	Paper input	Internal tray 1: 530 sheets; Multi-purpose tray: 230 sheets; Optional 2nd/3rd paper tray: 530 sheets each; Maximum Paper Capacity (Printer + 2nd tray + High Capacity Feeder + Multi-purpose tray): 2,880 sheets	
	High Capacity Feeder	Optional (1,590 sheets)	Standard
	Paper weight	64–216gsm from internal tray (and optional trays), 55–268gsm from Multi-purpose tray, duplex 55–120gsm, sorter/mailbox (face up 64–268gsm, face down 64–216gsm)	
	Paper size	Internal and optional trays: 105mm–328mm width to 148mm–457.2mm length (including A6, A5, A4, A3, A3wide); Multi-purpose tray: 76.2mm–328mm width to 127mm up to 1,200mm length (including A6, A5, A4, A3, A3wide and banner media)	
	Duplex	Standard	
	Paper feeding	Auto Media Detect: automatic paper weight detection; Auto Paper Tray Select: automatically detects paper size; Tray Empty Sensor; Paper Low Sensor	
	Paper output	Printer: 500 sheets face down, 250 sheets face up	
	Optional	Optional Finisher: stacks up to 1,000 sheets, up to 20 saddle-stitched booklets	
Operating conditions	Temperature/Humidity	10°C – 32°C (17°C – 27°C recommended) / 20% to 80% RH (50% to 70% RH recommended)	
	Storage	-20 – 45°C, 10 – 90% RH	
	Power supply	Single phase 220–240VAC, frequency 50Hz +/- 2Hz	
	Power consumption	Typical 750W, Peak 1500W, Idle 200W (average), Power Save < 45W	
Noise level	Operating: 53dB(A) or less, Standby: 40dB(A) or less, Power save: 40dB(A) after 30 mins (background level)		
Dimensions (WxDxH)	654.5 x 620 x 461.5mm		654.5 x 620 x 785.5mm
Weight	77.4kg approx		129kg approx
Duty cycle	Printer duty (max)	150,000 pages/month	
Warranty		Pan European 1 year on-site	
Supplies life	Toner	15,000 pages @ 5% coverage per colour (printers are shipped with 7,500 pages worth of each toner @ 5% coverage)	
	Image Drum	30,000 pages @ average 3 pages/job	
	Waste Toner Box	30,000 pages average life	
	Fuser Unit	100,000 pages	
	Transfer Belt	100,000 pages @ average 3 pages/job	
Accessories		Internal Wireless Print Server (01163201); 2nd tray (42831303); High Capacity Feeder (C9800dn only) (42831503); Finisher (4 tray)* (01166701); Finisher (5 tray)** (01166801); Finisher punch unit 2 hole (42872901); Finisher punch unit 4 hole (42872903); EFI colour profiling kit (01163301) (* requires High Capacity Feeder; ** requires High Capacity Feeder & 2nd tray)	
	MFP Upgrade kit	01149501	

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. Specifications subject to change without notice. All trademarks acknowledged.

Description	Life* (pages)	Order Numbers
Toner Cartridge	15,000	Cyan: 42918915 Magenta: 42918914 Yellow: 42918913 Black: 42918916
Toner Rainbow pack	15,000	43112702
Image Drums	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

* All toners: A4 pages @ 5%, Printer shipped with 7,500 pages @ 5%. All Drums: A4 pages average life

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for a Global Society



As an ENERGY STAR Partner, Oki has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

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