

C7000 SERIES

PRODUCT OVERVIEW

The C7000 Series printers bring fast, affordable, colour and mono printing to everyone in the office. They are recommended for use by groups of up to 10 users and handle the busiest workloads with ease. With networking as standard* and double-sided printing available on all models** and a colour printing speed of up to 20ppm at 1200 x 1200 dpi, the new C7000 Series offers incredible flexibility and convenience.

Ease of use is central to their design, to ensure that anyone can use them within the office. With intelligent features such as Auto Media Detect and Auto Colour Balance the printers provide consistent, reliable print quality time after time. The new C7000 Series printers offer quality colour printing at the speed of a standard mono network printer without compromise. There is no longer a need for separate colour and mono printers in the office.

With the Oki pledge there is no penalty for printing your documents in mono. Printing mono pages from the new C7000 series will cost no more than the average mono desktop printer.

With a choice of 5 models, a wide range of options, and a cost effective copying system, this flexible product can meet a wide range of printing needs from colour spreadsheets, business accounts to direct marketing mailer campaigns.

C7100

Oki's affordable colour printer that replaces mono laser and colour inkjet printers in the office. Designed to offer users mono printing at 24ppm, plus offering affordable fast colour at 16ppm. Available with network interface card as standard (C7100n) or as an option.

C7300

Colour printing at mono speed. Oki's most popular model can print high quality colour documents at 20ppm and mono at 24ppm. Available in two network ready models the C7300n and C7300dn, with double-sided printing standard on the C7300dn (optional on the C7300n) and a wide range of options and upgrades, this flexible product meets the printing needs of all office workers.

C7500

Where the highest level of quality, performance and features are demanded the flagship C7500 model meets those needs with ease. True 1200 x 1200 dpi print quality, without slowing down, 10GB Hard Disc Drive, 256MB RAM and double-sided printing all come as standard. The ultimate A4 office printer.

KEY FEATURES

- High speed high quality colour printing for busy office environments
- Class leading mono print speed ensures maximum productivity in the workgroup
- Auto Colour Balance ensures that the colour output quality is consistent page after page
- Auto Media Detect recognises different weights of paper and makes automatic adjustments to ensure perfect results
- Nice and easy media flexibility with 630 sheet standard paper capacity (maximum 1690 sheets with 2 additional trays)
- Separate long life drums and toners leads to a low cost of ownership without wastage

*Optional on C7100

**Standard on C7300dn/C7500hdn, optional on other models



C7000 SERIES

PRODUCT SPECIFICATION

		C7100		C7300		C7500
Version		C7100	C7100n	C7300n	C7300dn	C7500hdn
Part Nos		01082301	01082401	01082501	01082601	01082701
Speed & Throughput	A4 print speed	16ppm colour, 24 ppm mono		20ppm colour, 24ppm colour		
	A4 OHP Colour	5ppm		8ppm	8ppm	
	A3 Print Speed	N/A		N/A		N/A
	Time to First print	15 seconds colour, 10 seconds mono		12 seconds colour, 10 seconds mono		
	Warm up time	90 seconds		90 seconds	90 seconds	
	Processor Speed	450MHz		450MHz		450MHz
Print Quality	Resolution	600 x 1200 dpi		600 x 1200 dpi		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				
	Colour Matching	Oki Colour Matching; ICC-compliant colour profiles for ColorSync and ICM; EuroScale and SWOP commercial press simulations; Pantone Certification (coming soon)				
Typefaces	Printer fonts	80 scalable PCL fonts, 1 bitmap font, 10 TrueType fonts, 136 Adobe 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	Adobe PostScript 3 with direct PDF printing and PCL5c; Automatic emulation switching; Epson FX and IBM ProPrinter Dot Matrix emulations				
	Connectivity	IEEE 1284 Bi-directional Parallel and USB 1.1; 10/100-TX Ethernet card, C7100n only		IEEE 1284 Bi-directional Parallel and USB 1.1, 10/100-TX Ethernet card		
	OS Compatibility	Windows 95, Windows 98, Windows 98 SE, Windows ME, Windows NT4 Workstation, Windows NT4 Server, Windows 2000 Workstation, Windows 2000 Professional, Windows 2000 Server, Windows 2000 Advanced Server, Windows XP Professional, Windows XP Home, Windows NT Terminal Server Edition and Windows 2000 Terminal Server with Citrix Metaframe 1.8 or Citrix Metaframe XP 1.0. Mac OS 8.6 (or higher), Mac OS X (10.1 or higher), Variants of Unix and Linux via PPDs				
	Network and 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, EtherTalk and NetBEUI. TCP/IP :- ARP, RARP, IP, ICMP, TCP, UDP, LPR, FTP, TELNET, HTTP(IPP), BOOTP, DHCP, SNMP, DNS, 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.				
	Utilities	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. *Hard Disk Drive required				
Memory	RAM	64MB		64MB	128MB	256MB
	Max RAM	1024MB (optional 64MB, 128MB, 256MB, 512MB DIMMs)				
	10 GB Hard Disk Drive	Option		Option	Option	Standard
Paper Handling	Internal tray capacity (tray 1) and paper weight	530 sheets, 60-176gsm, 200 sheets OHP				
	Optional 2nd tray	530 sheets, 60-176gsm		530 sheets, 60-176gsm		530 sheets, 60-176gsm
	Optional 3rd tray	530 sheets, 60-176gsm		530 sheets, 60-176gsm		530 sheets, 60-176gsm
	Optional High Capacity Feeder (HCF)	N/A		N/A		N/A
	Paper size (any tray)	A4, A5, B5, A6 (tray 1 only), Legal13, Legal13.5, Legal14, Letter, Executive				
	Multi Purpose tray	A4, A5, B5, A6, C5, DL, Com-9, Com-10, Monarch, Custom Size (up to 1200mm length), Legal13, Legal13.5, Legal14, Letter, Executive				
	Multi-purpose paper weight	64-203gsm (max capacity 100 sheets of 80gsm paper)				
	Duplex paper weight	75-105gsm		75-105gsm		75-105gsm
	Paper feeding	Auto Media Detect (automatic paper weight detection), Auto Paper Tray Select (automatically detect paper size up to A3), Tray Empty Sensor				
	Paper output	500 sheets face down, 100 sheets face up				
Finishing	N/A		N/A		N/A	
Operating conditions	Temperature/Humidity (operating)	10°C–32°C (17°C–27°C recommended)/20% to 80% RH (50% to 70% RH recommended)				
	Storage	-10°C – 43°C, 10% to 90% RH				
Power requirements	Power supply	Single phase 220-240VAC, frequency 50Hz +/- 2Hz				
	Power consumption	Typical 500W, Peak 1350W, Idle 150W (average), Power Save < 45W				
Noise level		Operating: 56dBA, Standby: 45dBA, Power save: 43dBA				
Dimensions (HxWxD)		430 x 430 x 620 mm		430 x 430 x 620 mm		430 x 430 x 620 mm
Weight		47.5kg approx		47.5kg approx		47.5kg approx
Duty cycle	Printer duty (max)	50,000 pages/month		50,000 pages/month		50,000 pages/month
Warranty		Pan European 1 year on-site		Pan European 1 year on-site		Pan European 1 year on-site
Supplies life	Toner	10,000 pages at 5% coverage per colour (printers are shipped with 5,000 pages worth of each toner at 5% coverage)				
	Drum	23,000 pages per colour (based on a typical office environment where 20% of printing is 1 page only, 30% is 3 page documents and 50% is print runs of 15 pages or more)				
	Fuser	60,000 pages		60,000 pages		60,000 pages
	Transport belt	60,000 pages at average of 3 pages per job				

Oki recommend the use of Oki original consumables. Counterfeit products may damage your printer's performance and invalidate your warranty. Specifications subject to change without notice. All trademarks acknowledged.



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