C711 Specifications

OKI
PRINTING SOLUTIONS

Superior performance with a low cost of ownership for enterprise workgroups

When productivity in the workplace really matters, if your team is taking on tight deadlines and demanding workloads, you need a network colour printer you can really depend on. The ultra-reliable digital LED technology, rapid throughput and a robust yet compact design deliver enterprise-class performance that just won't let you down.

And that's not all. With its superb print quality, exceptional media flexibility, superior energy efficiency and a genuinely low total cost of ownership, the C711 is a solid investment in the future of your business.

Print more, faster

- Enterprise-class colour print speeds of 34ppm and 36ppm black & white
- First colour page prints in just 9 seconds (8 seconds black & white)
- Generous 256MB RAM and 533MHz processor for rapid throughput
- Large paper supply, extendable to 1,690 sheets

Handle heavy workloads with ease

- Flat paper path copes more easily with high print volumes
- Industry-leading reliability built-in with OKI engineering
- Heavy-duty materials, rugged components and ultra-reliable digital LED technology
- User-replaceable, quick-change consumables for maximum uptime

Reduce and control your print costs

- Attractive price tag and low cost per page
- High-yield 11k mono and 11.5k colour toners and 20k long-life image drums
- Consumes just 1.2 watts in sleep mode, reducing energy bills
- Print Control software helps you manage print volumes by restricting usage
- PrintSuperVision software lets you track usage and monitor and manage your printers
- Colour Access Policy Manager lets you control and monitor the use of colour

Professional print quality

- ProQ2400 Multi-level output quality, 1200 x 600dpi print resolution
- Microfine High Definition toner ensures documents are sharper, crisper and glossier, even on ordinary office paper

First class media flexibility

- Paper sizes from A6 to A4, plus 210 x 1200mm banners
- Print on stock from 64 to 250gsm
- Print on specialist media including business cards, CD labels and polyester film

Impeccable security

Now you can remove the risk of sensitive information falling into the wrong hands with the Secure Print[2] utility. A print run can only start when you enter your private PIN at the printer, and data is encrypted before sending and securely erased after use.

A4	✔
Range of media handling	✔
Colour, Mono	✔
Print	✔
1 - 10+ users	✔

Variants available:
C711n
networked
C711dn
duplex, networked
C711dtn
duplex, 2nd tray, networked

C711 - Colour and Mono Printer

PRINTER

A4 Print speed	34ppm colour, 36ppm mono
Time to first print	9 seconds colour, 8 seconds mono
Warm up time	Up to 60 seconds from power on & up to 35 seconds from power save
Processor speed	533MHz

PRINT QUALITY

Resolution	ProQ2400 Multi-level technology, 1200 x 600dpi, 600 x 600dpi
Enhancements	Auto Colour Balance, Photo Enhance via driver (excludes Mac and PostScript drivers)

INTERFACE AND SOFTWARE

Connectivity	Hi-Speed USB, 10/100-TX Ethernet, IEEE 1284 Bi-directional Parallel
Printer languages	PCL 6 (XL3.0) and PCL5c, PostScript 3 emulation, SIDM (IBM-PPR, EPSON-FX), PDF Direct Print v1.7, XPS
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, 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. NetBIOSoverTCP, NetWare 3.x, 4.x, 5.x and 6 with full NDS and NDPS support:- PServer, RPrinter, NDPS supported via dedicated OKI NDPS Gateway. AppleTalk:- ELAP, AARP, DDP, AEP, NBP, ZIP, RTMP, ATP, PAP. NetBEUI:- SMB, NetBIOS. Other:EAP
OS Compatibility[1]	Windows 2000 / XP Home / XP Professional / XP Professional x64 / Server 2003 / Server 2003 x64 / Server 2008 / Server 2008 x64 / Vista (32-bit & 64-bit); Mac OS X 10.3.9 - 10.6.1
Advanced networking and security	IPv6, 802.1x authentication, SNMPv3, SSL/TLS HTTPS encrryption, Secure Print[2], Secure Erase[2], Data encrrpytion[2], MAC filtering, IP filtering, IPSec
Utility Suite[1]	Color Correct, OKI LPR[3], PrintSuperVision.net[3], Swatch Utility, Template Manager[3], Web Driver Installer[3], Print Control Server[3], Print Control Client, Storage Device Manager[2&3], Gamma Utility, Profile Assistant[2], Color Access Policy Manager[3]

PAPER HANDLING

Paper capacity	**Tray 1:** 530 sheets of 80gsm; **Multi-purpose tray:** 100 sheets of 80gsm
Paper capacity optional trays	**Tray 2:** 530 sheets of 80gsm (Standard on C711dtn) **Tray 3:** 530 sheets of 80gsm
Maximum paper capacity	1,690 sheets of 80gsm
Paper sizes	**Tray 1/2/3:** A4, A5, B5; **Multi-purpose tray:** A4, A5, B5, A6; 10 Envelopes (Com-9, Com-10, DL, Monarch, C5); Labels (Avery 7162, 7664, 7666); Custom size (up to 1200mm length including Banner); **Duplex:** A4, A5, B5; Custom Size: Width 148-215.9mm Length 210-355.6mm
Paper weight	**Tray 1/2/3:** 64 to 220gsm; **Multi-purpose tray:** 64 to 250gsm; **Duplex:** 64 to 220gsm
Duplex	**Standard:** C711dn, C711dtn; **Optional:** C711n
Paper output	350 sheets face down, 100 sheets face up (80gsm)

TYPEFACES

Printer fonts	Scalable: 87 PCL fonts and 136 PostScript fonts, PCL Bitmap fonts, OCR-A/B, USPS ZIP Barcode
Barcode	Barcode with Checksum support

GENERAL FEATURES

Memory	**Standard RAM:** 256MB; **Maximum RAM:** 768MB **Optional SDHC Memory Card[4]:** 16GB
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:** -10°C to 43°C, 10% to 90%RH
Power supply	Single phase 220 to 240VAC, frequency 50/60Hz +/- 2%
Power consumption	**Typical:** 600W; **Max:** 1300W; **Idle:** 100W (average); **Power Save:** <15W; **Sleep:** 1.2W
Noise level	**Operating:** 54dB(A); **Standby:** 37dB(A); **Power save:** Background level
Dimensions (HxWxD)	**C711n:** 389 x 435 x 546mm
Weight[5]	**C711n:** 28kg
Duty cycle	**Maximum:** 100,000 pages/month; **Average:** 6,000 pages per month
Warranty	1 year Next Business Day Onsite + 0800 support
Product order numbers	**C711n:** C711n; **C711dn:** C711dn; **C711dtn:** C711dtn

ACCESSORIES (ORDER NUMBERS)

2nd paper tray	44274503 (Standard on C711dtn)
3rd paper tray	44274503
Duplex	44274303 (Standard on C711dn, C711dtn)
Memory	**512MB:** 44302207
SDHC Memory Card[4]	**16GB:** 44301003

CONSUMABLES (ORDER NUMBERS)

Toner cartridges* (11,500 pages)	**Cyan:** 44318611; **Magenta:** 44318610; **Yellow:** 44318609
Toner cartridges* (11,000 pages)	**Black:** 44318612
Image drum** (20,000 pages)	**Cyan:** 44318511; **Magenta:** 44318510; **Yellow:** 44318509; **Black:** 44318512
Transfer Belt (60,000 pages)	44341903
Fuser Unit (60,000 pages)	44289104

*Toner: A4 pages yield compliant with ISO/IEC 19798. Printer shipped with toner for 4,000 pages.
**Drum: Average number of A4 pages printed.

[1]Check www.oki.co.nz for latest driver releases and OS compatibility; [2]SDHC Memory Card required; [3]Windows only; [4]Secure Digital High Capacity (SDHC) Memory Card supports up to 32GB. OKI is not responsible for any compatibility risk using non OKI genuine SDHC Memory Card; [5]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.

ENERGY STAR

OKI PRINTING SOLUTIONS