C911 Specifications





The C911 has been designed to meet the needs of the creative industries and is also well suited to general office applications, removing the need for two printers. Built to offer essential levels of high quality output, the C911 is robust and reliable, which are key requirements in these demanding markets.

Stunning high definition colour

The C911 uses digital LED technology and our Multi-Level ProQ technology to produce high definition printing in the sharpest and most vibrant print output available.

- Superb print resolution of 1200 x 1200dpi
- Multi-Level ProQ technology enhances colour print output

Lowest total cost of ownership

The C911 delivers significant cost savings against comparative printers, combining a highly competitive capital cost with ultra-high capacity toner cartridges.

- Highly competitive initial capital cost
- Reduced operating costs through ultra-high capacity toner cartridges (38K) and drums (40K)
- Separate toners and drums for reduced wastage
- Energy efficient for reduced energy usage

Speed that you can rely upon

Highest printing speeds on the market with stunning high definition output that cannot be beaten.

- Time to first print less than 8 seconds
- A3 print speeds of 28ppm in colour/mono (up to 50ppm in colour/mono for A4)
- 2GB RAM and 1GHz processor for rapid throughput

Media flexibility to beat all others

The C911 beats the competition hands down when it comes to media flexibility, printing a complete range of media in-house.

- Widest paper handling A6 to SRA3 and banner lengths up to 1.3m
- Print on paper stock up to 360gsm single sided and 320gsm duplex
- Use a wide range of media including gloss paper, film, transfer paper, waterproof paper and more
- 530 sheet tray as standard, up to 2,950 sheets with optional trays
- Robust 300 sheet multi-purpose tray for added flexibility
- Duplex printing as standard

A3/A4	~
Colour/Mono	~
Prints A6 to 1321mm, up to 360gsm	~
1 - 30+ users	~



C911 - Colour and Mono Printer

PRINTER	
Print speed	A4: 50ppm colour, 50ppm mono; A3: 28ppm colour, 28ppm mono
Time to first print	8 seconds colour, 8 seconds mono
Warm up time	50 seconds or less from power on
Processor speed	1 GHz
INTERFACE AND SOFTWARE	
Connectivity	Hi-Speed USB 2.0, 10Base-T/100Base-TX/1000Base-T
Printer languages	PCL5c, PCL6 (PCL XL), Adobe PostScript 3 with direct PDF Printing (v1.7), XPS, SIDM
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: IPv4/v6, ICMP, ICMPv6, IGMP, IGMPv2, LPR, Port9100, IPP, IPPS, FTP, FTP over SSL, HTTP, HTTPS, TELNET, IPP, Auto IP, LLTD, BOOTP, DHCP, SNMPV1/v3, SNMP Trap, DNS, DDNS, UPnP, Bonjour, WINS, SSL/TLS, SMTP, SMTP over SSL, POP3, SNTP, JCDP, FLDP, ODNSP, WSDPrint, WSD-Discovery, Web JetAdmin, NetBIOS over TCP, EtherTalk
OS Compatibility ¹	Windows 7 (32-bit & 64-bit) / Windows 8 (32-bit & 64-bit) / Windows Vista (32-bit & 64-bit) / XP (32-bit & 64-bit) / Server 2003 (32-bit & 64-bit) / Server 2008 (32-bit & 64-bit) / Server 2008 R2 (64-bit) / Server 2012 (64-bit); Mac OS9 / OS X 10.3.9 - 10.9
Advanced networking and security	IPv6, 802.1x authentication, SMTP Server Authentication, SNMPv3, SSL3/TLS encryption, HTTPS encryption, Protocol On/Off, Protocol Port No. Change, MAC filtering, IP filtering, IP Sec, EAP-PEAP, EAP-TLS, Secure Erase ³ , Secure Print ³ , Secure Print Job Encryption ³ , Storage Devices entire Encryption ³ , Storage(HDD) Initialize (format) ³
Utility suite ¹	Print Job Accounting ² , Print Job Accounting Enterprise ² , Print Job Accounting Client, PrintSuperVision.net ² , Template Manager ² , Color Correct, Color Swatch ² , Configuration Tool, PS Gamma Adjuster, Profile Assistant (Mac Only), PDF Direct Print
Typefaces	
Printer fonts	87 scalable PCL fonts, Lineprinter/OCR-A/OCR-B/USPSZIP bitmap fonts, 10 TrueType fonts, 136 Adobe PostScript Type 1 fonts
Barcode	UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved 2of5, Code39, Code128, EAN/UCC-128, CODABAR, ZIP+4 POSTNET: PDF417/QR code 2D barcodes
PRINT QUALITY	
Resolution	ProQ2400 Multi-level technology, 1200 x 1200dpi
	Auto Colour Balance, Auto Registration, Auto Media Detect
Paper handling	
Paper capacity	Tray 1: 530 sheets of 80gsm; Multi-purpose tray: 300 sheets of 80gsm
Paper capacity optional trays	Tray 2: 530 sheets of 80gsm; Tray 3: 530 sheets of 80gsm; High Capacity Feeder: 1,590 sheets of 80gsm
Maximum paper capacity	2,950 sheets of 80gsm
Paper sizes	Tray 1/2/3: A3, SRA3 (up to 330 x 457mm), SRA4, A4, A5, A6, B4, B5, B6; Multi-purpose tray: A3, SRA3, SRA4, A4, A5, A6, B4, B5, B6 Custom size: Width 64 - 330mm Length 89 - 1,321mm; High Capacity Feeder: A3, SRA3 (up to 328 x 457mm), SRA4, A4, A5, A6, B4, B5, B6
Paper weight	Tray 1/2/3: 52 to 320gsm; Multi-purpose tray: 52 to 360gsm; Duplex: 64 to 320gsm; High Capacity Feeder: 52 to 320gsm
Duplex	Standard
Denov outnut	(10 sheets feed down troy 200 sheets feed up troy

Paper output 610 sheets face down tray, 300 sheets face up tray

OPERATOR PANEL

Display 10.9cm Colour Graphic LCD (480x272 dots)

GENERAL FEATURES

Memory	Standard RAM: 2GB; Maximum RAM: 2GB
	Optional Hard Disk Drive: 160GB
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: -10°C to 43°C, 10% to 90% RH
Power supply	Single phase 230V AC +/-10%, frequency 50/60Hz +/- 2%
Power consumption	Typical: 1100W; Max: 1600W; Idle: 40W (average); Power Save: <34W; Deep Sleep: <4W; Off Mode: <0.5W
Noise level	Operating: 57dB(A); Standby: 34dB(A) or less; Power save: Inaudible
Dimensions (HxWxD)	640 x 699 x 625mm
Weight ⁴	97.6kg
Duty cycle	Average: 25,000 pages/month; Maximum: 300,000 pages/month
Product order number	C911dn: 45530408

ACCESSORIES (ORDER NUMBERS)

2nd/3rd paper tray	45530703	
2nd/3rd paper tray with castor	45530903	
High Capacity Feeder	45530803	
Hard Disk Drive	160GB: 44622302	

CONSUMABLES (ORDER NUMBERS)

Toner cartridge* (38,000 pages)	Cyan: 45536519; Magenta: 45536518; Yellow: 45536517; Black: 45536520
Toner cartridge* (24,000 pages)	Cyan: 45536431; Magenta: 45536430; Yellow: 45536429; Black: 45536432
Image drums** (40,000 pages)	Cyan: 45103733; Magenta: 45103732; Yellow: 45103731; Black: 45103734
Transfer Belt (150,000 pages)	45531223
Fuser Unit (150,000 pages)	45531113
Waste Toner Box (40,000 pages)	45531503

^{*}Toner: Number of A4 pages @ ISO coverage. Printer shipped with toner for 10,000 pages @ ISO. **Drum: Average number of A4 pages printed.



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