Epson AcuLaser C2900N Series

DATASHEET





All models in this single-function series can easily handle large print jobs and, with print speeds of 23 pages per minute for both mono and colour, it is one of the fastest in its class. Professional-standard print resolution of 600x600dpi produces high-quality images, combined with vibrant and realistic colours thanks to Epson's AcuBrite toners.

Designed to meet the needs of complex IT environments, all models in the series come network-ready with numerous interfaces and emulations, including Gigabit Ethernet as standard, IPv6, Adobe® PostScript® 3TM and PCL 5c/6 emulations, to provide greater flexibility and easy integration.

Increase paper capacity to 500 sheets with an optional 250-sheet paper tray for increased productivity. And for greater efficiency, the C2900N model comes with optional double-sided printing, cutting paper usage and costs by up to 50 percent. This duplex feature comes as standard on the C2900DN.

The 256MB standard memory is among the highest in its class and you can enhance performance even further with an optional 512MB of additional memory.

As one of the most competitively-priced in its class, the C2900N Series offers great value for money. ENERGY STAR-qualified reduced power consumption helps businesses further reduce total cost of ownership and environmental impact.



KEY FEATURES

- Fast print speeds of 23ppm
- Print resolution of 600x600dpi
- High-quality printing with excellent colour
- 256MB standard memory; optional 512MB of additional memory



The C2900N model comes with optional double-sided printing, and a 250-sheet paper tray can also be added.



PRODUCT MODEL ORDER CODES

Epson AcuLaser C2900N Series

- AcuLaser C2900N
- AcuLaser C2900DN

WHAT'S IN THE BOX

Printer

- Power cable
- Software CD
- Instruction manual
- Warranty sheet

SUPPLIES

Black Toner Cartridge

C13S050630 (3.000 pages¹)

• Double Black Toner Cartridge Pack (6.000 pages¹) C13S050631

Yellow Toner Cartridge

C13S050627 (2.500 pages¹)

Magenta Toner Cartridge

(2.500 pages1) C13S050628 Cyan Toner Cartridge

C13S050629

(2.500 pages¹)

• Drum Cartridge (CMYK) (36.000 pages²) C13S051211

 Initial Toner Cartridges CMYK (1.000 Pages1)

ISO/IEC19798 and ISO/IEC24712 yield test reports

Life of drum cartridge is defined based on continuous printing. It varies depending on print conditions.

OPTIONAL ACCESSORIES

• 250-sheet paper tray C12C802671 Duplex unit C12C802661 • 512MB memory C12C822121

TONER CARTRIDGE **COLLECTION PROGRAM**

This free service helps us to collect and recycle used Epson toner cartridges in a safe and environmentally-friendly way. There are three easy ways to dispose of your empty cartridges and take an active role in reducing waste:

- Put them in a toner cartridge collection box which will be picked up once full
- Return them free of charge by post
- Drop them off at an Epson Express Centre Please visit www.epson.com/recycle for more details about the program

	AL-C2900N	AL-C2900DN
TECHNOLOGY Print resolution	Laser 600 x 600dpi	
PRINT Print speed mono/colour First page out mono/colour Maximum monthly volume	Up to 23ppm 15.5 seconds or less Up to 40,000 pages	
CONNECTIVITY Printer interface Network printing protocols Network management protocols	USB 2.0 compliant, Ethernet (10Base-T/100Base-TX/1000Base-TX) TCP/IP: IPP, LPD/LPR, WSD, Port9100 TCP/IPv4, TCP/IPv6, IP/Sec, DHCP, SNMP y11/2c/v3, BootlP, RARP, HTTP, HTTPS, SMTP v1, SNTP, DDNS, AutoIP, Ping, WINS, Bonjour (mDNS)	
PAPER HANDLING Standard paper input Paper size	250 sheets + 1-sheet from the single sheet inserter A4, B5, A5, LT, EXE, US Folio, LGL, GLT, Com-10, Monarch, DL, C5, user defined: 76.2 to 220mm width and 127 to 355.6mm length, Labels, Envelopes	
Duplex Paper weight Paper output Maximum paper input Optional paper handling	Optional Standard 60-216g/m² 150 sheets (face down) Up to 501 sheets 1x250-sheet paper tray	
POWER REQUIREMENTS Power consumption Voltage	Max: 1100W, printing: 365W/h, ready: 60W/h, sleep: 15W, power off: 0W AC 220V-240V ±10%	

Frequency range DIMENSIONS (W x D x H)

Voltage Current

5A or less

50Hz/60Hz + 3Hz

403.5 x 469.4 x 416.1mm

19.6Kg

18.4Kg WEIGHT (with consumables)

GENERAL Sound power Sound pressure Operating temperature Operating humidity

Printing: 6.79B, ready: 4.30B Printing: 5.79E, ready: 4.30B Printing: 53dB(A), ready: 28dB(A) Operation: 10-32°C, storage: 10-35°C Operation: 10-85%RH, storage: 15-80%RH Windows XP (32bit/64bit), Vista (32bit/64bit), 7 (32bit/64bit), Server 2003 (32bit/64bit)

Server 2008 (32bit/64bit), Server 2008 R2 (64bit) Mac OS X 10.4.11 and later

Mac support Drivers Printer driver (PCL6, PS3)

STANDARDS

Windows support

IEC61000-4-3, IEC61000-4-4, IEC61000-4-5, IEC61000-4-6, IEC61000-4-8 IEC61000-4-11, EN55022, EN61000-3-2, EN61000-3-3 IEC60950-1, EN60950-1, IEC60825-1-1, IEC60825-1-2, EN60825-1-1, EN60825-1-2 EMC standard Safety standards

OTHER FEATURES Environmental measures

ENERGY STAR-qualified Processor 400MHz Standard: 256MB, max: 768MB Adobe PostScript 3, PCL 5c/6 Emulation Scalable: 81 PCL, 136 PostScript Printer control language emulations Resident typefaces LCD 2 lines

WARRANTY*

1-year on site















For further information please contact your local Epson office or visit www.epson-europe.com

Austria 0810/20 01 13 (0,07 €/Min.) Belgium 070/350120 (0.1735 €/min.) Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04 (Cost of local call, operator charges may apply) Germany 01805/23 41 10 (0,14 €/Min. aus dem dt. Festhetz. Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreise max. 0,42 €/Min.) Greece 210-8099499 Hungary 06800 147 83 Ireland 01 436 7742 Italy 02-660321 10 (0,12 €/min.) Luxembourg 900/43010 (0,24 €/min.) Middle East +9714 8818934 Netherlands 0900-5050808 (0.05 €/oproep + 0.15 €/min.) Norway +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 2/min.) Portugal 707 222 111 Russia (099) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621 Spain 93 852 15 00 Sweden 0771-400135 (Mobilsamtal −0,98 kr/min, Lokala samtal −0,30 kr/min, Utlandssamtal −0,89 kr/min) Switzerland 0848 448820 (4-8 cent/min.) Turkey (0212) 3360303 United Kingdom 0871 222 6702

Warranty offers are not available for all countries. Please contact your local Epson representative