DATASHEET

# Epson AcuLaser C2900N Series



Developed for demanding micro-businesses and small businesses, the Epson AcuLaser C2900N Series can make organisations more efficient while delivering professional results.

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<sup>®</sup> PostScript<sup>®</sup> 3<sup>™</sup> 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 SPECIFICATIONS

	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, SMMP v1/v2c/v3, BootP, 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 60-21 150 sheet Up to 50 1x250-sheet	face down) 1 sheets
POWER REQUIREMENTS Power consumption Voltage Current Frequency range	Max: 1100W, printing: 365W/h, ready: 60W/h, sleep: 15W, power off: 0W AC 220V-240V ±10% 5A or less 50Hz/60Hz ± 3Hz	
DIMENSIONS (W × D × H)	403.5 x 469.4 x 416.1mm	
WEIGHT (with consumables)	18.4Kg	19.6Kg
GENERAL Sound power Sound pressure Operating temperature Operating humidity Windows support Mac support Drivers	Printing : 6.79B, 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 Printer driver (PCL6, PS3)	
STANDARDS EMC standard Safety standards	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	
OTHER FEATURES Environmental measures Processor Memory Printer control language emulations Resident typefaces LCD	ENERGY STAR-qualified 400MHz Standard: 256MB, max: 768MB Adobe PostScript 3, PCL 5c/6 Emulation Scalable: 81 PCL, 136 PostScript 2 lines	
WARRANTY Standard Optional	1-year on site 3-year on site ECPGRP40	

Epson AcuLaser C2900N Series

## PRODUCT MODEL ORDER CODES

- AcuLaser C2900N
- AcuLaser C2900DN

# WHAT'S IN THE BOX

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

# SUPPLIES

<ul> <li>Black Toner Cartridge (3.000 pages*)</li> <li>Double Black Toner Cartrid</li> </ul>	C13S050630 dge Pack		
(6.000 pages*)	C13S050631		
<ul> <li>Yelllow Toner Cartridge</li> </ul>			
(2.500 pages*)	C13S050627		
<ul> <li>Magenta Toner Cartridge</li> </ul>			
(2.500 pages*)	C13S050628		
<ul> <li>Cyan Toner Cartridge</li> </ul>			
(2.500 pages*)	C13S050629		
<ul> <li>Drum Cartridge (CMYK)</li> </ul>			
(36.000 pages**)	C13S051211		
<ul> <li>Initial Toner Cartridges CMYK</li> </ul>			
(1.000 Pages*)			
<ul> <li>ISO/IEC19798 and ISO/IEC24712 yield test reports</li> <li>** Life of drum cartridge is defined based on continuous printing. It varies depending on print conditions.</li> </ul>			

## **OPTIONAL ACCESSORIES**

• 250-sheet paper tray	C12C802671
<ul> <li>Duplex unit</li> </ul>	C12C802661
<ul> <li>512MB memory</li> </ul>	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



For more information please contact:

0871 222 6740





Web.

oson.co.uk

Better Products

http://eco.epson.com

for a Better Future



\* Calls cost 10p per minute plus network extras.

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners. Product information is subject to change without prior notice.

Fax:

\_ds\_1GB\_06/11