Epson WorkForce AL-C500DN



DATASHEET











The WorkForce AL-C500DN laser printer offers Epson's finest colour laser reproduction thanks to its wide colour gamut. With this affordable printer, companies can produce professional quality in-house marketing materials easily and affordably, as well as superior-colour office documents.

The 4,800 Resolution Improvement Technology (RiT), combined with Epson's unique multi-screen printing technology, ensure the WorkForce AL-C500DN produces eye-catching marketing materials and crisp, clear business documents.

The WorkForce AL-C500DN provides printing speeds of up to 45 pages-perminute in colour and monochrome, with high-capacity toner cartridges*1, high paper capacity *2, and a 120,000-page duty cycle. Even the most demanding of print jobs are handled effortlessly thanks to flexible media handling, the Print Job Arranger solution and an optional paper stapler/stacker*3.

The flexible and cost-effective WorkForce AL-C500DN is ideal for companies that require up-to-date marketing materials on-demand. By printing documents and marketing materials in-house, such as brochures and leaflets, there's no risk of over-production or having excess documents with out-of-date information. As a consequence this will uplift return on investment analysis and help companies save both storage space and time.

KEY FEATURES

- 4,800 RiT and multi screen printing technology
- 45ppm, duplex printing & 120,000 pages duty cycle
- Produce professional in-house marketing materials
- Print job arranger, Universal driver



PRODUCT SPECIFICATIONS

TECHNOLOGY

4,800 RIT (enhanced 1,200 dpi) Printing Resolution

Toner System AcuBrite Category Department

PRINT

Printing Speed 45 Pages/min Monochrome single-sided, 45 Pages/min Monochrome double-sided

First Page Out Monochrome 7 Seconds, Color 8 Seconds

Warm Up time 30 s

Max Duty cycle 120,000 Pages per month

CONNECTIVITY

Interfaces USB 2.0 Type B, Gigabit ethernet interface, Type B interface **Network Printing Protocols** LPR, FTP, IPP, Port 9100, WSD, Net BIOS over TCP/IP, AppleTalk

Network Management SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SSDP, ENPC, SLP, WSD, LLTD,

Protocols

PAPER / MEDIA HANDLING

A4, A5, A6, B5, C5 (Envelope), C6 (Envelope), DL (Envelope), LT, HLT, LGL, GLG, GLT, EXE, Paper Formats

ISO-B5, F4, MON

Duplex

Compatible Paper Weight 60 g/m² - 216 g/m²

Standard Paper input 700 Sheets Standard, 150 Sheets MP tray, 550 Sheets paper tray

Output Tray Capacity

Select Options Up to 1000 sheet optional stapler / stacker unit Paper Tray Capacity 550 Sheets Standard, 2,750 Sheets maximum Optional paper tray(s) 1100-Sheet paper tray, 2 x 550-Sheet paper tray

Number of Paper Trays 2 Trays Maximum paper input 2.900

GENERAL

1.380 W (Max.), 556 W (Printing), 107 W (Ready), 13.47 W (sleep), 0.3 W (Power Off) Power consumption

Supply Voltage AC 220 V - 240 V,50 Hz - 60 Hz 560 x 516 x 429 (Width x Depth x Height) **Product dimensions**

Product weight 42.2 kg

Operation 5° C - 32° C Temperature

Humidity Operation 15% - 85%. Storage 15% - 85%

Compatible Operating Mac OS 10.5.8 or later, Windows 7, Windows 7 x64, Windows Server 2003 (32/64bit), Windows Systems Server 2008 (32/64bit), Windows Server 2008 R2, Windows Vista, Windows Vista x64, Windows

XP. Windows XP x64

LOGISTICS INFORMATION

SKU	C11CC12001BY
Barcode	8715946521053
Dimensions Single Carton	738 x 695 x 570 mm
Carton Weight	50 Kg
Multiple Order Quantity	1 Units
Pallet Size Euro	2 Units (1 x 2)
Pallet Size Block	2 Units (1 x 2)

Epson WorkForce AL-C500DN

WHAT'S IN THE BOX

- Power cable
- Setup guide
- Software (CD)
- Warranty Documents

SUPPLIES

- Parallel interface card for C9300N / M7000N / AL-C500DN series C12C824521
- AL-C500DN SC Toner Cartridge Magenta 7.5K C13S050661 (7,500 pages)
- AL-C500DN Fuser Unit (220-240V) 100K C13S053046 (100,000 pages)
- AL-C500DN Transfer Unit 150K

C13S053048 (150,000 pages)

- AL-C500DN HC Toner Cartridge Black 18.3K C13S050659 (18,300 pages)
- AL-C500DN HC Toner Cartridge Cyan 13.7K C13S050658 (13,700 pages)
- AL-C500DN HC Toner Cartridge Magenta 13.7K C13S050657 (13,700 pages)
- AL-C500DN HC Toner Cartridge Yellow 13.7K C13S050656 (13,700 pages)
- AL-C500DN Photoconductor Unit Black 50K C13S051227 (50,000 pages)
- AL-C500DN Photoconductor Unit Cyan 50K C13S051226 (50,000 pages)
- AL-C500DN Photoconductor Unit Magenta 50K C13S051225 (50,000 pages)
- AL-C500DN Photoconductor Unit Yellow 50K C13S051224 (50,000 pages)
- AL-C500DN SC Toner Cartridge Black 10.5K (10,500 pages)
- AL-C500DN SC Toner Cartridge Cyan 7.5K C13S050662 (7.500 pages)
- AL-C500DN SC Toner Cartridge Yellow 7.5K C13S050660 (7,500 pages)
- AL-C500DN Staple Cartridge 3x5K C13S904002 (15,000 pages)
- AL-C500DN Waste Toner Collector 25K (Colour) / 75K (Mono) C13S050664 (25,000 pages)
- 1000-sheet stapler/stacker unit C12C802741



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