Epson WorkForce AL-C500DHN



DATASHEET













The WorkForce AL-C500DHN 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-C500DHN produces eye-catching marketing materials and crisp, clear business documents. The WorkForce AL-C500DHN 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-C500DHN 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materials in-house, such as brochures and leaflets, there's no risk of over-production or having excess documents with out-of-date information.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, 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

Printing Resolution 4,800 RIT

Toner System AcuBrite

Category Department

PRINT

Printing Speed Monochrome 45 Pages/min, Color 45 Pages/min
First Page Out Monochrome 7 Seconds, Color 8 Seconds

Warm Up time 30 s

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 Ping

PAPER / MEDIA HANDLING

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

ISO-B5, F4, MON

Ouplex Ye

Compatible Paper Weight 60 g/m² - 216 g/m²
MP Tray Capacit 150 Sheets Standard

Output Tray Capacity 500 Sheets

Paper Tray Capacity 1,100 Sheets Standard, 2,900 Sheets maximum

Number of Paper Trays 1 Trays

GENERAL

Power consumption 1,380 W (Max.), 556 W (Printing), 107 W (Ready), 13.47 W (sleep), 0.3 W (Power Off)

Supply Voltage AC 220 V - 240 V,50 Hz - 60 Hz

Product dimensions 560 mm x 516 mm x 779.6 mm (Width x Depth x Height)

Product weight 74.2 kg

Temperature Operation 5° C - 32° C

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),

Systems Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Vista, Windows Vista

x64, Windows XP, Windows XP x64

Drivers Printer driver (PCL6, PS3)
Safety Standards IEC60950-1, IEC60825-1
Electrical Standards Energy Star Compliant

EMI Standard EN55022, EN61000-3-2, EN61000-3-3

Included Software Epson Web-To-Page, EpsonNet Config, EpsonNet Print

Sound Power Operation: 7.5 B (A) - standby: 5.3 B (A)
Sound Pressure Operation: 59 dB (A)-standby: 26.3 dB (A)

OTHER FEATURES

Processor Speed 800 MHz

Memory 512 MB Included, 1 GB maximum

Emulations PCL5c, PCL6, ESC/P2, ESC/Page, ESC/Page-Colour, PostScript 3, PDF 1.6, FX, I239X

OTHER

Warranty 12 months On site service

Memory Cards Compact Flash

LCD screen Type: Monochrome, 22 characters x 5 Lines





For more information please contact:

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E-mail: enquiries@epson.co.uk
Chat: etalk.epson-europe.com
Fax: 0871 222 6740

+ Calls cost 10p per minute plus network extras.

WHAT'S IN THE BOX

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

LOGISTICS INFORMATION

SKU

C11CC12001BU

- Barcode 8715946521091
- Dimensions Single Carton 840 x 800 x 1080 mm
- Carton Weight 885 Kg
- Units
- Pallet Size Euro
 2 Units (1 x 2)
- Pallet Size Block
 2 Units (1 x 2)
- 1. Up to 18,300 pages in black, 13,700 in CMY
- 2. 1,800-sheet paper capacity, up to 2900 sheets with optional paper cassettes
- 3. Up to 1000 sheets

