WorkForce AL-C500DHN



A cost effective, flexible solution for printing professional colour marketing material and daily documents with a high paper capacity of 1,800 sheets.

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materials in-house, such as brochures and leaflets, there's no risk of over-production or having excess documents with out-of-date information.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.

DATASHEET / BROCHURE



KEY FEATURES

- High-quality prints 4,800 RiT, multi screen printing technology
- Fast and reliable 45ppm, duplex printing & 120,000 pages duty cycle
- Print on demand Produce professional in-house marketing materials
- Peace of mind Print job arranger, Universal driver



PRODUCT SPECIFICATIONS

| TECHNOLOGY | |
|--------------------------------------|-------------------------------------------------------------------------------------------|
| Printing Resolution | 4,800 RIT (enhanced 1,200 x 1,200 dpi) |
| Toner System | AcuBrite |
| Application | Office Departmental |
| PRINT | |
| Printing Speed | 45 pages/min monochrome single-sided, 45 pages/min monochrome double-sided, 45 |
| | pages/min colour single-sided, 45 pages/min colour double-sided |
| Max Duty cycle | 120,000 pages per month |
| | The maximum number of printed pages per month based on the performance capabilities of |
| | the printer, including ISO rated print speeds and paper handling capabilities. |
| First Page Out | Monochrome 7 Seconds, Colour 8 Seconds |
| Warm Up time | 30 s |
| 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 |
| Duplex | Yes |
| Compatible Paper Weight | 60 g/m² - 216 g/m² |
| Standard Paper input | 1,800 Sheets Standard, 150 Sheets MP tray, 1,650 Sheets paper tray |
| Output Tray Capacity | 500 Sheets |
| Select Options | Up to 1000 sheet optional stapler / stacker unit |
| Paper Tray Capacity | 1,650 Sheets Standard, 2,750 Sheets maximum |
| Optional paper tray(s) | 2 x 550-Sheet paper tray |
| GENERAL | |
| | |
| Product dimensions | 560 x 516 x 780 mm (Width x Depth x Height) |
| Product dimensions Product weight | 560 x 516 x 780 mm (Width x Depth x Height) 74.2 kg |
| | |
| Product weight | |

LOGISTICS INFORMATION

| SKU | C11CC12001BU |
|--------------------------|--------------------|
| EAN code | 8715946521091 |
| Dimensions Single Carton | 675 x 552 x 815 mm |
| Carton Weight | 47.79 Kg |
| Layer | 1 Units |
| Layer Block | 1 Units |

WorkForce AL-C500DHN

WHAT'S IN THE BOX

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

SUPPLIES

- Standard Capacity Toner Cartridge Magenta 7.5K C13S050661 (7,500 pages)
- High Capacity Toner Cartridge Black 18.3K C13S050659 (18,300 pages)
- High Capacity Toner Cartridge Cyan 13.7K C13S050658 (13,700 pages)
- High Capacity Toner Cartridge Magenta 13.7K C13S050657 (13,700 pages)
- High Capacity Toner Cartridge Yellow 13.7K C13S050656 (13,700 pages)
- Standard Capacity Toner Cartridge Black 10.5K C13S050663 (10,500 pages)
- Standard Capacity Toner Cartridge Cyan 7.5K C13S050662 (7,500 pages)
- Standard Capacity Toner Cartridge Yellow 7.5K C13S050660 (7,500 pages)
- Fuser Unit (220-240V) 100K C13S053046 (100,000 pages)
- Transfer Unit 150K C13S053048 (150,000 pages)
- Photoconductor Unit Black 50K
 C13S051227
 (50 000 page
- C13S051227 (50,000 pages) • Photoconductor Unit Cyan 50K
- C13S051226 (50,000 pages) • Photoconductor Unit Magenta 50K
- C13S051225 (50,000 pages) • Photoconductor Unit Yellow 50K
- C13S051224 (50,000 pages) • Staple Cartridge 3x5K
- C13S904002 (15,000 pages) • Waste Toner Collector 25K (Colour) / 75K (Mono) C13S050664 (25,000 pages)

OPTIONAL ACCESSORIES

- Parallel interface card
- C12C824521
- 1000-sheet stapler/stacker unit C12C802741
- 1100-Sheet Paper Cassette C12C802731
- 550-Sheet Paper Cassette C12C802721



For more information please contact:

Home users: 0343 90 37766 Business users¹: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras. Web: www.epson.co.uk www.epson.ie 1. Up to 18,300 pages in black, 13,700 in CMY



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