# Epson **AcuLaser CX29NF Series**

DATASHEET

## KEY FEATURES

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

**Developed for demanding micro-businesses and small businesses, the Epson AcuLaser CX29NF Series is engineered to meet every business requirement with print, copy, scan and fax functions.**

All models in this multi-function series can easily handle large jobs and, with print and copy 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. Gigabit Ethernet as standard, IPv6, Adobe® PostScript 3® and PCL 5c/6 emulations provide greater flexibility and easy integration.

An automatic document feeder speeds up scanning and copying, while an additional 250-sheet paper tray can double paper capacity and increase productivity. And for greater efficiency, the CX29NF 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 CX29DNF.

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 CX29NF Series offers great value for money. ENERGY STAR-qualified reduced power consumption helps businesses further reduce total cost of ownership and environmental impact.

An additional 250-sheet paper tray increases paper capacity to 500 sheets.

EPSON®
EXCEED YOUR VISION

## PRODUCT SPECIFICATIONS

| | AL-CX29NF | AL-CX29DNF |
|---|---|---|
| **TECHNOLOGY** | | |
| Print resolution | Laser<br>600 x 600dpi | |
| **PRINT** | | |
| Print speed mono/colour | Up to 23ppm | |
| First page out mono/colour | 15.5 seconds or less | |
| Maximum monthly volume | Up to 40,000 pages | |
| **CONNECTIVITY** | | |
| Printer interface | Ethernet (10Base-T/100Base-TX/1000Base-TX) USB 2.0 compliant , Fax RJ11 | |
| USB host | USB 2.0 compliant: direct print (PDF 1.4, JPEG) from USB storage only | |
| Network printing protocols | TCP/IP: IPP, LPD/LPR , FTP, WSD, Port9100 | |
| Network management protocols | TCP/IPv4, TCP/IPv6, IP/Sec, DHCP, SNMP v1/v2c/v3, BootP, RARP, HTTP, HTTPS, SMTP v1, SNTP, DDNS, AutoIP, Ping ,WINS, Bonjour (mDNS), LDAP | |
| **PAPER HANDLING** | | |
| Standard paper input | 250 sheets + 1-sheet from the single sheet inserter | |
| Paper size | A4, B5, A5, LT, EXE, US Folio, LGL, GLT, Com-10, Monarch, DL, C5, user defined: 76.2 to 220 mm width and 127 to 355.6 mm length, Labels, Envelopes | |
| Duplex | Optional | Standard |
| Paper weight | 60-216g/m² | |
| Paper output | 150 sheets (face-down) | |
| Maximum paper input | Up to 501 sheets | |
| Optional paper handling | 1 x 250-sheet paper tray | |
| Automatic document feeder | Up to 35 sheets | |
| **SCAN & COPY** | | |
| Scan speed mono/colour | Up to 16spm/up to 8spm | |
| Optical resolution | 1200x1200dpi | |
| Scan area/document size | Flatbed: up to 215.9 x 297mm, ADF: up to 215.9 x 355.6mm | |
| Scan to functions | Scan to Email, Scan to SMB, Scan to FTP, Scan to USB memory (PDF, JPEG, TIFF) | |
| Compatibility | Twain, WIA | |
| Copy resolution | Up to 600 x 600dpi | |
| Copy speed mono/colour | 1-to-N copy: up to 23cpm, 1-to-1 copy (ADF): up to 16cpm/8cpm | |
| Zoom | 25% - 400% | |
| **FAX** | | |
| Fax protocol transmission speed | Up to 33.6 Kbps, ECM, Super G3 compliant | |
| Memory | 4MB | |
| Dialing functions | 6 group dial | |
| Fax speed dial | 200 numbers | |
| Fax functions | Address book, one-touch dial (8 keys), auto redial, reduce/split, auto receive mode | |
| PC fax functions | Send fax from PC (local and network) | |
| **POWER REQUIREMENTS** | | |
| Power consumption | Max: 1100W, printing: 410W/h, ready: 60W/h, sleep: 35W, power off: 0W | |
| Voltage | AC 220V-240V ±10% | |
| Current | 5A or less | |
| Frequency range | 50Hz/60Hz ± 3Hz | |
| **DIMENSIONS** (W x D x H) | 430 x 544.2 x 584.4mm | |
| **WEIGHT** (with consumables) | 28.6kg | 29.8kg |
| **STANDARDS** | | |
| EMC standard | 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 | |
| Safety standards | IEC60950-1, EN60950-1, IEC60825-1-1, IEC60825-1-2, EN60825-1-1, EN60825-1-2 | |
| **GENERAL** | | |
| Sound power | Printing: 6.79B, ready: 4.30B | |
| Sound pressure | Printing: 53dB(A), ready: 28dB(A) | |
| Operating temperature | Operation: 10-32°C, storage: 10-35°C | |
| Operating humidity | Operation: 10-85%RH, storage: 15-80%RH | |
| Windows support | Windows XP (32bit/64bit), Vista (32bit/64bit), 7 (32bit/64bit), Server 2003 (32bit/64bit) Server 2008 (32bit/64bit), Server 2008 R2 (64bit) | |
| Mac support | Mac OS X 10.4.11 and later | |
| Drivers | Printer driver (PCL6/Sc, PS3), Scanner driver, Fax driver | |
| **OTHER FEATURES** | | |
| Environmental measures | ENERGY STAR-qualified | |
| Processor | 533MHz | |
| Memory | Standard: 256MB, max: 768MB | |
| Printer control language emulations | Adobe PostScript 3, PCL 5c/6 Emulation | |
| Resident typefaces | Scalable: 81 PCL, 136 PostScript | |
| LCD | 4 lines | |
| **WARRANTY** | | |
| Standard | 1-year on site | |
| Optional | 3-year on site (ECPGRP50) | |

## PRODUCT MODEL ORDER CODES

- **AcuLaser CX29NF** C11CB74021BY
- **AcuLaser CX29DNF** C11CB74021BW

## WHAT'S IN THE BOX

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

## SUPPLIES

- Black Toner Cartridge (3.000 pages*) C13S050630
- Double Black Toner Cartridge (6.000 pages*) C13S050631
- Yelllow Toner Cartridge (2.500 pages*) C13S050627
- Magenta Toner Cartridge (2.500 pages*) C13S050628
- Cyan Toner Cartridge (2.500 pages*) C13S050629
- Drum Cartridge (CMYK) (36.000 pages**) C13S051211
- Initial Toner Cartridges CMYK (1.000 Pages*)

* 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 C12C802681
- 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

Better Products for a Better Future™
http://eco.epson.com

For more information please contact:

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01 436 7742 (Republic of Ireland)
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Web: www.epson.co.uk
www.epson.ie

+ Calls cost 10p per minute plus network extras.

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