

# EPSON®

EXCEED YOUR VISION



## Epson AcuLaser CX21N Series

### Cost-effective A4 colour MFP for corporate environments

Enhance your office communications with Epson's most advanced corporate MFP. Choose from a range of versatile solutions that add a professional touch to mono and colour printing, scanning, copying and even faxing.

This integrated, corporate MFP brings Epson colour and versatility to your office. Based on the award-winning Epson AL-CX11N series, it combines high-quality laser printing and scanning with a range of software and paper handling features. Print or scan documents quickly with the Auto Document Feeder or produce high impact, colour marketing materials – all in one location. You can even email\* or fax\*\* – just choose the configuration that matches your business.

\*See Epson website for more details  
\*\*Epson AcuLaser CX21NF models only

**Simple to integrate into corporate environments** – includes genuine Adobe PostScript 3 and PCL6

**High-quality laser printing** – print superb laser documents

**Fast, accurate scanning** – capture and copy original documents with native scan to email

**Reduce office clutter and enhance efficiency** – a complete, compact integrated communications solution

**Clear, simple controls** – monitor consumables with the bright, backlit 5-line LCD panel

The Epson AcuLaser CX21N series is available in a range of configurations:

- Epson AcuLaser CX21N
- Epson AcuLaser CX21NF
- Epson AcuLaser CX21NC
- Epson AcuLaser CX21NFT
- Epson AcuLaser CX21NFC
- Epson AcuLaser CX21NFCT

All models include an Auto Document Feeder, with additional features as follows:

- N – Network
- F – Fax
- T – Additional 500 sheet paper tray
- C – Cabinet with wheels



Model	Epson AcuLaser CX21N, Epson AcuLaser CX21NF
<b>Print features</b>	
Printing technology	Laser multi-function
Print resolution	Epson AcuLaser Color 2400 RIT* (*Epson AcuLaser Resolution Improvement Technology)
Print speed	Up to 25ppm in monochrome and 5ppm in colour (A4)
First page out	9 seconds in monochrome and 17 seconds in colour
Maximum monthly volume	45,000 pages
<b>Copy features</b>	
Copy resolution	600dpi
First copy speed	12 seconds in monochrome and 29 seconds in colour
Zoom	25 to 400%, 1% increments
<b>Scan features</b>	
Scan speed	2 seconds in monochrome and 11 seconds in colour
Scan resolution / colour depth	9600dpi x 9600dpi enhanced, 600 x 600dpi optical / 48 bits (internal), 24 bits (output)
Compatibility	TWAIN
Scan area / document size	297 x 216 mm / A4
<b>Fax features</b> (AL-CX21NF models only)	
Supported communication lines	PSTN (general phone lines), PBX (independent premises internal lines)
Protocol / transmission speed	Super G3 / Automatrix detect, 2,400bps to 33,6kpbs
Transmission reception modes	Colour: 8 bit for each RGB
Image compression	JPEG, MH, MR, MMR
Fast dialing	3 one-touch buttons, 60 speed-dials, 20 group dials
Page memory	Approximately 200 pages (ITU-T, No. 1 chart, A4)
Report functions	Transmission Report, Multiple transmission report, Activity Report, Power Off report, Speed Dial Registration List, Stored Document List
Dialing functions	Auto-redial 0-99 times, Fax/Phone auto switching
<b>Common features</b>	
LCD	22 digits, 5 lines
Processor / memory	400 MHz / 128MB up to 576MB max
<b>Paper handling</b>	
Standard paper input	180 sheets (180 Multi-purpose tray), Manual duplex
Maximum paper input	680 sheets (180 Multi-purpose tray + 500 Sheet paper cassette)
Paper output	250 sheets
Paper size / paper weight	A4, A5, B5, LT, GLT, HLT, EXE, C5, C6, COM10, DL, MON, ISO-B5, LGL, F4, GLG; Width: 90 to 220 mm; Length: 110 to 355.6 mm / 64 to 210 g/m <sup>2</sup>
Optional paper handling	1 x 500-Sheet paper cassette
Printable area	Entire paper area except for a 4 mm margin at each edge: 216 x 355.6 mm
ADF	Document sizes: A4, Legal, LT, B5; Maximum capacity: 50 sheets (80 g/m <sup>2</sup> ); Paper weight 50-124 g/m <sup>2</sup>
<b>Printer control language emulations</b>	
Standard	ESC/Page-Color S, Adobe PostScript 3, PCL5c, PCL6
<b>Connectivity</b>	
Standard interfaces	High Speed USB (2.0 compatible) EpsonNet 10/100 Base Tx Ethernet interface
Network printing protocols	LPR, FTP, IPP, PORT2501, PORT9100, SMB; AppleTalk
Network management protocols	TCP/IP: SNMP, HTTP, TELNET, DHCP, BOOTP, APIPA, PING, DDNS, mDNS(Bonjour), SNT, SLP, Microsoft Network(NetBEUI): SNMP; AppleTalk: SNMP
<b>Power requirements</b>	
Rated voltage / frequency / current	220V ±10% / 50Hz or 60Hz ± 3Hz / 4.0 A
Power consumption	Operating: 790 W max, 294 Wh (B&W), 191 Wh (Colour) average – Standby: 59 Wh - Sleep: 18Wh
<b>Minimum (recommended) System requirement</b>	
PC	Pentium II 233MHz [Pentium II 450MHz], 64MB [128MB]
MAC	PowerPC G3 233MHz [G4 500MHz], 64MB [128MB]
PC interfaces	USB (Windows 98/ME/2000/XP/Vista/Server 2003 only) or 10/100BaseTx Ethernet
MAC interfaces	EtherTalk, USB
Operating system	Windows 98SE/Me/XP/2000/Server 2003/XP64/Vista, Mac OSX 10.2.8 or later
<b>Additional supported OS/Systems</b>	
Linux	Linux Compatible: for more information please access <a href="http://www.avasys.jp/english/index.html">www.avasys.jp/english/index.html</a> .
Citrix	Windows 2000/2003 Server with Citrix MetaFrame Presentation Server 3.0 & 4.0
SAP	Compatible for PCL5c and PS3; Under PCL5c supports Barcode Code 39 and EAN Barcode, OCR A and B
<b>Environmental conditions</b>	
Temperature / humidity	Operation: 10 to 32 °C / Storage: 0 to 35 °C / Operation: 15 to 80% RH / Storage: 15 to 80% RH
Accoustics	Operating: 6.8B / 57dB(A), Standby: silent
<b>Safety and Regulations</b>	Compliant with IEC60950 3rd; IEC60825 Class 1 Laser Product, CE Directive, Nordic Agency Approvals; EN55022 (CIRSPR Publication22) ClassB, EN61000-3-2 (Harmonics) Class A, EN6100-3-3 (Flicker), EN55024
<b>Warranty (Standard / Optional)</b>	1 year On-Site / Epson Cover Plus 3 year Extended Warranty On-Site GR45

## Ordering information

<b>Epson AcuLaser CX21N - C11C680002</b>
Base model (Euro220); Dim <sup>(1)</sup> : 460 x 467 x 667 mm, 33.1 Kg
<b>Epson AcuLaser CX21N - C11C680002BY</b>
Base model (UK240 & Swiss220); Dim <sup>(1)</sup> : 460 x 467 x 667 mm, 33.1 Kg
<b>Epson AcuLaser CX21NC - C11C680002BX</b>
Base model (Euro220) + Cabinet; Dim <sup>(1)</sup> : 460 x 467 x 852 mm, 45.6 Kg
<b>Epson AcuLaser CX21NC - C11C680002BW</b>
Base model (UK240 & Swiss220) + Cabinet; Dim <sup>(1)</sup> : 460 x 467 x 852 mm, 45.6 Kg
<b>Epson AcuLaser CX21NF - C11C6800012</b>
Standard model (Euro220); Dim <sup>(1)</sup> : 460 x 467 x 667 mm, 33.1 Kg
<b>Epson AcuLaser CX21NF - C11C6800012BY</b>
Standard model (UK240 & Swiss220); Dim <sup>(1)</sup> : 460 x 467 x 667 mm, 33.1 Kg
<b>Epson AcuLaser CX21NFC - C11C6800012BX</b>
Standard model (Euro220) + Cabinet; Dim <sup>(1)</sup> : 460 x 467 x 852 mm, 45.6 Kg
<b>Epson AcuLaser CX21NFC - C11C6800012BW</b>
Standard model (UK240 & Swiss220) + Cabinet; Dim <sup>(1)</sup> : 460 x 467 x 852 mm, 45.6 Kg
<b>Epson AcuLaser CX21NFT - C11C6800012BV</b>
Standard model (Euro220) + 500-Sheet Paper Cassette; Dim <sup>(1)</sup> : 460 x 467 x 798 mm, 41.1 Kg
<b>Epson AcuLaser CX21NFT - C11C6800012BU</b>
Standard model (UK240 & Swiss220) + 500 Sheet Paper Cassette; Dim <sup>(1)</sup> : 460 x 467 x 798mm, 41.1 Kg
<b>Epson AcuLaser CX21NFCT - C11C6800012BT</b>
Standard Model (Euro220) + 500-Sheet Paper Cassette + Cabinet; Dim <sup>(1)</sup> : 460 x 467 x 983 mm, 53.6 Kg
<b>Epson AcuLaser CX21NFCT - C11C6800012BS</b>
Standard Model (UK240 & Swiss220) + 500-Sheet Paper Cassette + Cabinet; Dim <sup>(1)</sup> : 460 x 467 x 983 mm, 53.6 Kg

## Supplies and Options

<b>High Capacity toner cartridges</b>
Yellow 0316 <b>C13S050316</b> 5,000 pages <sup>(2)(3)</sup>
Magenta 0317 <b>C13S050317</b> 5,000 pages <sup>(2)(3)</sup>
Cyan 0318 <b>C13S050318</b> 5,000 pages <sup>(2)(3)</sup>
Black 0319 <b>C13S050319</b> 4,500 pages <sup>(2)(3)</sup>
<b>Epson AcuLaser C1100/AL-CX11N/AL-CX21N</b>
Photoconductor Unit 1104 <b>C13S051104</b>
Monochrome printing: 42,000 pages <sup>(2)</sup> , Colour printing: 10,500 pages <sup>(2)</sup>
<b>Printer Cabinet for Epson AcuLaser CX11N/NF &amp; CX21N/NF 7100478</b>
500-Sheet Paper Cassette <b>C12C802181</b>
<b>Epson additional memory</b>
64MB (7000275), 128MB (7000276), 256MB (7000277)

## Software

Office Ready Essentials with PDF Writer, Epson Web-To-Page, Fax Speed Dial Utility, Epson Creativity Suite, Business Photo Index

<sup>(1)</sup> Dimensions (W x D x H) and Weight including consumables  
<sup>(2)</sup> Figures are approximate and are based on the number of A4 sheets printed at 5% coverage under conditions of continuous printing. Intermittent use may reduce page yield  
<sup>(3)</sup> Initial Toner Cartridges: CMYK: 1,500 pages



For further information please contact your local Epson office or visit [www.epson-europe.com](http://www.epson-europe.com)

Austria 0810/20 01 13 (0,07 euro /Min.) Belgium 070/350120 (0.1735 euro /min.) Czech 800/142 052 Denmark 44 50 85 85  
 Finland 0201 552 091 France 0892 899 999 (0,34 euro /min.) Germany 01805/23 41 10 (0,14 euro /Min.) Greece 210-8099499  
 Hungary 06800 147 83 Italy 02-660321 10 (0,12 euro /min.) Luxembourg 900/43010 (0,24 euro /min.) Middle East +9714 8818934  
 Netherlands 0900-5050808 (0.05 euro /oproep + 0.15 euro /min.) Norway 22 06 42 80 Poland 0-0-800 4911299 (0,16 zł/min.)  
 Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621 Spain 93 582 15 00  
 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min)  
 Switzerland 0848 448820 (4-8 cent./min.) Turkey (0212) 3360303 United Kingdom +44 (0) 1442 261144

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