

EPSON® Laser Printer Range

EPSON
COVERPLUS 

Extended Warranty Programme

To ensure you continue to enjoy complete confidence in your EPSON laser printer, it is supported by a 12 month warranty. For additional peace of mind, optional EPSON CoverPlus extended warranties can be purchased within 90 days of the product it is to cover.

EPSON CoverPlus Extended Warranty - features and benefits.

- **3 year on-site warranty**
- **Peace of mind**
- **Minimal down time -**
An engineer should be at your address within 8 working hours. *1 If the product has to be taken away for repair, a loan machine will be provided.
- **EPSON Authorised Engineers and EPSON original spares used -**
Providing assurance that the engineer repairing the product has been trained by EPSON and will use EPSON specific parts.
- **Options are also covered -**
EPSON options that are attached to the registered product will be replaced or repaired*2
- **Warranty is transferable if the product is sold on**
- **Cover is available in mainland UK, Northern Ireland and the Republic of Ireland (the mainland of these countries and islands having a direct road connection to them and the Isle of Wight).**

*1 These times are targets to which EPSON works.

*2 RIP Station 5000 is not classed as an option.

For further information on EPSON CoverPlus Extended Warranties, contact your EPSON Reseller or call EPSON FREE on 0800 220 546.

Product Series	3 year On-Site Order Code
EPL-5700	ECPGRP 3
EPL-N1600	ECPGRP 5
EPL-N2700	Please contact your EPSON Reseller or EPSON
EPL-N4000	
EPL-C8000	

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Specifications subject to change.
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Outstanding laser printer range offering flexibility, quality and value for money

- High speed output from 4ppm colour to 40ppm monochrome
- 1200dpi class resolution
- Versatile paper handling up to A3W*
- Paper capacity up to 3,750 sheets
- Advanced EPSON network connectivity
- Pre-configured options to suit any requirement

EPSON®

THE EPSON LASER RANGE

The EPSON Laser Printer range is a comprehensive selection of flexible, high performance monochrome and colour business printing solutions. A variety of specially configured options offer print speeds up to 40 pages per minute, extremely versatile paper handling up to 3,750 sheets and A3W* size, advanced networking capabilities and a wide choice of options.

A pre-configured option to suit your needs

Whether you require a stand-alone personal printer or a fully-networked departmental workhorse, the EPL range has the solution for you. There is even a colour laser - the EPSON ColorPage EPL-C8000 - which fills the gap between traditional desktop colour lasers and enormously expensive colour copiers.

A variety of carefully targeted solutions has been pre-configured, including Network ready, advanced paper handling or Proofing capabilities as standard. To suit changing environments, a turn-key solution can also be produced utilising the multitude of options available.

*A3W 328mm x 453mm

Quality through technology

The EPL range includes two major EPSON technologies which help to deliver presentation-quality documents. Resolution Improvement Technology (RITech) sub-divides individual dot cells to eliminate 'jaggies' for maximum sharpness and clarity for text printing. EPSON's enhanced 'MicroGrey' 1200 technology utilises sophisticated halftoning algorithms to precisely place each individual dot cell for best effect. This state-of-the-art technology enables the printer to produce crisp, clear definition and smooth gradations in photographic images.

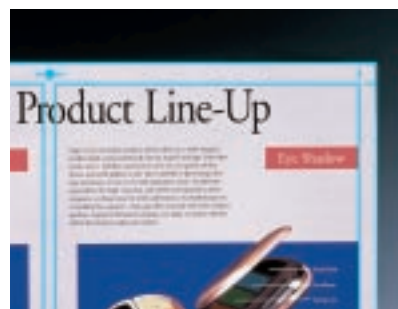


MicroGrey 1200 off

MicroGrey 1200 on

High-speed RISC data processing with memory to match

Sophisticated EPSON data processing technology and high speed RISC processors between 100Mhz and 166Mhz enable impressive throughput for single or multi page printing tasks. Advanced image compression technology and standard memory configurations from 4MB to 64MB, expandable up to 256MB with easy to install standard SIMMs/DIMMs, enable users to progress further tasks while still printing.



A3W paper enables full A4 (x2) or A3 with bleed and crop marks as standard.



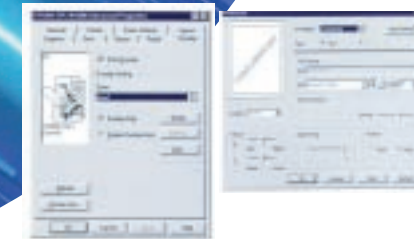
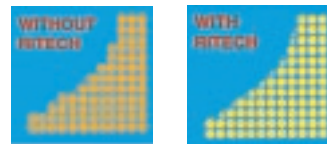
EPSON EPL-N4000FNT (available summer 1999)



EPSON ColorPage EPL-C8000PS with the EPSON RIP Station 5000 Series II



EPL-N4000T

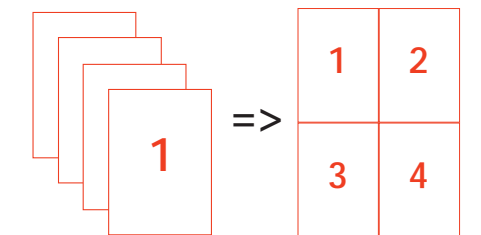


In addition, EPSON's printer drivers enable selection of various printer functions, including Watermark, Document Rotation, Proportional Printing and Multiple Pages per Sheet.



Watermarking

Proportional Printing



Multipage

Sophisticated, easy-to-use advanced Printer Drivers

EPSON's advanced printer drivers are standardised throughout the EPSON Laser Printer range, providing the power, flexibility and compatibility required for impressive printing in any environment, across various platforms.

Simple installation and setting up is combined with comprehensive but easy to use on-screen menus, providing the stand alone user, multi-user workgroup or network administrator with an impressive level of control from their workstation.

EPSON Status Monitor 2 printer monitoring software provides detailed printer status information such as print job status, toner levels and paper sources across the network, and is compatible with EPSON's business inkjet and dot matrix printers, providing a common interface across applications. EPSON lasers also feature EPSON Net2 for Intranet, providing the network administrator with a software tool to remotely configure the printer using a web browser. This feature is also compatible with EPSON's business inkjet and dot matrix printers where applicable.

Low Running Costs

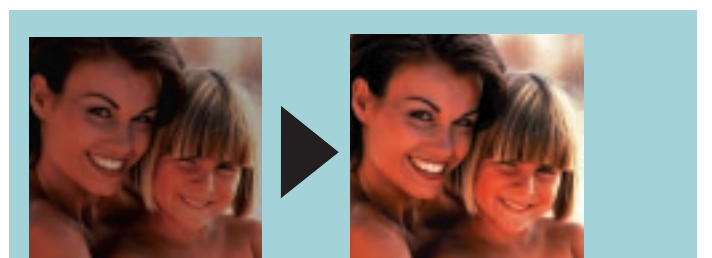
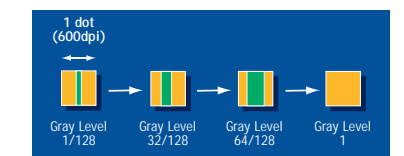
EPL laser printers are of high quality, rugged construction, ensuring year round reliability and performance with minimal downtime. Efficient use of consumables is particularly impressive. The EPSON ColorPage EPL-C8000 has four individual high yield toner cartridges and features Automatic Toner Density control, which compensates for environmental changes and selects the best settings, while the workgroup monochrome printers feature a single cost effective, long life unit containing the toner and drum for maximum performance and ease of replacement.

Other efficient measures include Energy Star compliant power saving for reduced power consumption and the duplex unit, standard or optional on many models within the range, which enables a more efficient use of paper resources.

EPSON ACULASER COLOR HALFTONING TECHNOLOGY

AcuLaser Colour Halftoning is a variable-sized dot technology for Colour Laser printing. With the EPSON ColorPage EPL-C8000, it is possible to divide each dot (at 600dpi) up to 1/128 of its original size by employing dot control technology processed with EPSON's Colour Processing ASIC. In this way, EPSON has made it possible to print up to 268lpi in 24-bit full colour (16,780,000 colours) exceeding equivalent offerings from existing colour laser printers.

The result of EPSON's AcuLaser Color Halftoning technology are most evident in printout images of photographs, where smooth gradation changes are crucial.



AcuLaser Color Halftoning function (OFF)

AcuLaser Color Halftoning function (ON)

Now it is possible to print gradations and subtle shades more true-to-life than was ever thought possible using existing laser printers. Moreover, this process also yields highly distinct prints of colour text and 3-D graphs.

EPSON provides the most advanced laser printers - with the ultimate in flexible paper handling

Each printer in the EPSON laser range features paper handling capabilities which are targeted at a particular set of requirements. Paper sizes range from A6 to A3, and even A3W (EPSON ColorPage EPL-C8000), while a broad selection of standard and optional paper cassettes, feeders and mailboxes ensure the highest input and output capacities.

Sophisticated Paper Handling

EPSON Laser printers provide fast, flexible solutions for a variety of applications, but for extra capacity and smooth document management, EPSON offers a selection of additional paper sorting and finishing options. These ensure that your printer can grow to match changing business requirements.

Advanced paper handling is an essential feature of a busy workgroup or departmental printer, and so the EPSON Laser printer range offers unmatched input and output capacity, sorting and finishing.

A wide range of high capacity input features enhance productivity by reducing the need for paper restocking and making tray changing a simple, automatic process. For example, the EPL-N2700 has an amazing potential input capacity of 3,750 A4 sheets from 5 media sources, while the EPL-N4000 can handle 3,550 sheets from 6 media sources. What's more, optional duplex units increase efficiency still further, printing on both sides of paper up to A3 size.

The EPSON Laser range also has an impressive range of paper featuring solutions which ensure efficient document collation and collection. The range of standard and optional capabilities includes face down or face up output trays, a 3 tray finisher** stapler and 5 or 10 bin mailboxes, all designed to take the complexity out of document handling.

Mailbox Solutions for the EPL-N2700 and EPL-N4000

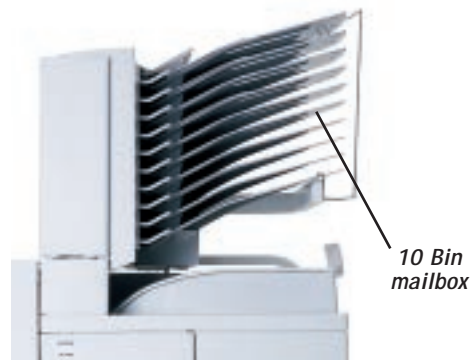
EPSON's optional mailboxes provide increased flexibility and maintain productivity levels by offering busy networked users simple collating, sorting and collection alternatives.

There is a range of mailbox options to choose from, designed for the EPL-N2700 and EPL-N4000. In addition to assisting with document collation, EPSON mailboxes increase paper output capacity:

- The top mounted 5 bin mailbox (EPL-N2700) handles an additional 500 sheets, (250 bin 1, 50 bins 2/3/4, 100 bin 5) for up to 5 copies of a 50 page document.
- The large capacity side mounted 10 bin mailbox (EPL-N2700) handles an additional 2000 sheets (200 per bin) for up to 10 copies of a 200 page document.
- The top mounted 10 bin mailbox (EPL-N4000*) handles an additional 1000 sheets (100 per bin) for up to 10 copies of a 100 page document.

*standard on the EPL-N4000T

** Available Summer 1999



10 Bin mailbox

For the ultimate in paper finishing, each mailbox can be utilised in one of four modes:

- **Stacker Mode** allows all the bins to be used as a single paper stacker utilising the maximum paper output capacity. Printed sheets are output to each of the bins filling each in turn. After this, output goes to the 500 sheet Face Down Tray.
- **Mailbox Mode** allows mailboxes to be assigned to different users/workgroups who share the same printer, ensuring that work is safely separated and easy to find.
- **Sorter Mode** is the fastest way to produce up to 10 collated copies of a complex document. For a 10 page document, the first 10 pages will be printed into each successive bin, followed by 10 copies of each successive page.
- **Multibin Sorter Mode** uses the electronic sorting feature (when 64MB memory is installed) to print individual copies of each document successively into each bin. So for a 10 page document, all 10 pages of the document will be printed into the first bin, and then into each subsequent bins. If more than 10 copies have been requested, the printer returns to the first bin.



EPL-N4000T with optional envelope feeder



EPL-N4000T

Electronic Sorting/Send Once Print Many

The EPSON EPL-N2700 and EPL-N4000 series feature Electronic Sorting - or Send Once Print Many - as standard (when fitted with 64MB memory or more). A document only needs to be sent once from the client workstation and processed once by the printer. The printer then stores the print job in its memory, enabling subsequent copies to be printed, whilst your PC and network is free to continue with other activities.



EPL-N2700T with optional 5 Bin Mailbox



EPL-N2700T with optional 10 Bin Mailbox



EPL-N2700 with optional 5 Bin Mailbox

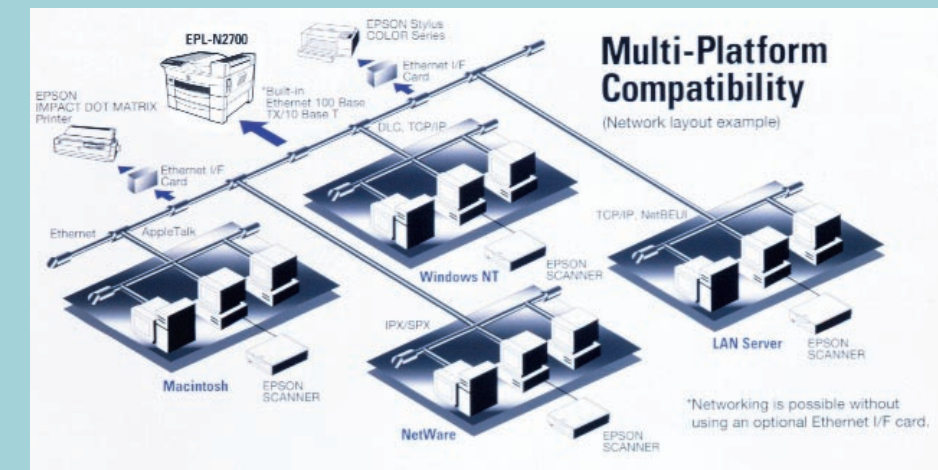
EPSON ADVANCED NETWORK CONNECTIVITY

EPSON laser printers offer various connectivity and compatibility features as standard, with each configuration designed to match a variety of needs. However, to enable users to develop printing capabilities as their business grows, EPSON has developed a range of advanced networking solutions.

Many EPSON laser printers feature advanced network capabilities as standard*, but where upgrades are possible, a number of advanced options are available, many compatible with EPSON's range of business inkjet and dot matrix printers.



EPSON Type B optional Interface Card



When not supplied as standard, all EPSON laser printers can be networked quickly and easily with an EPSON Multiprotocol Ethernet Print Server or Token Ring Print Server, which is installed into the optional interface slot for direct connection to a network. Ethernet print servers are available in two versions supporting either 10Base2/10BaseT or 10/100BaseTx connectivity.

Once installed, the EPSON advanced printer driver's EPSON Net2 and Status Monitor 2 facilities enable printer and job monitoring and management from anywhere on the network. And since EPSON print servers support multiple protocols, users can share the printer whether they work on a PC, Macintosh, OS/2, UNIX workstation or in a Novell NDS, Windows NT or TCP/IP environment.

*See individual printer listings for details



The EPL-N4000 and EPL-N2700 laser range feature 10/100BaseTx Ethernet Print servers In-built on to their controller boards - an EPSON first.

The EPSON EPL-5700 Series

The ideal laser printing solution for personal and small workgroup requirements

Designed to suit small workgroups and home office requirements, from letters and envelopes to reports and certificates, the EPL-5700 series features three configurations:

EPL-5700

The EPL-5700 is a low-cost personal laser, providing everything required for rapid, high quality personal printing. This configuration has all the impressive standard features listed, with a comprehensive range of options enabling you to upgrade as your business grows.

EPL-5700EN

This network ready version of the EPL-5700 has all the features of the standard EPL-5700, but includes an Ethernet Print Server with both 10Base2 and 10BaseT connectors. This enables direct connection to a wide variety of network platforms, providing the ideal small workgroup solution for low to medium volume printing environments.

EPL-5700PS

This PostScript compatible version includes all the features of the standard EPL-5700, with the addition of EPSON Script Level 2 and an increase to 8MB RAM, allowing jobs to be proofed before sending them to a bureau for output. An optional Ethernet or LocalTalk interface should then be added depending on the configuration required.



EPL-5700 standard configuration

Key Features

1200dpi class output with RITech and MicroGrey 1200

Print speed up to 8ppm

150 sheets A4 cassette

Optional 500 sheet paper cassette

Optional face up tray

100Mhz RISC processor

Advanced printer driver

4MB RAM upgradeable to 36MB

EPSON Type B Interface Slot

Optional Network Connectivity

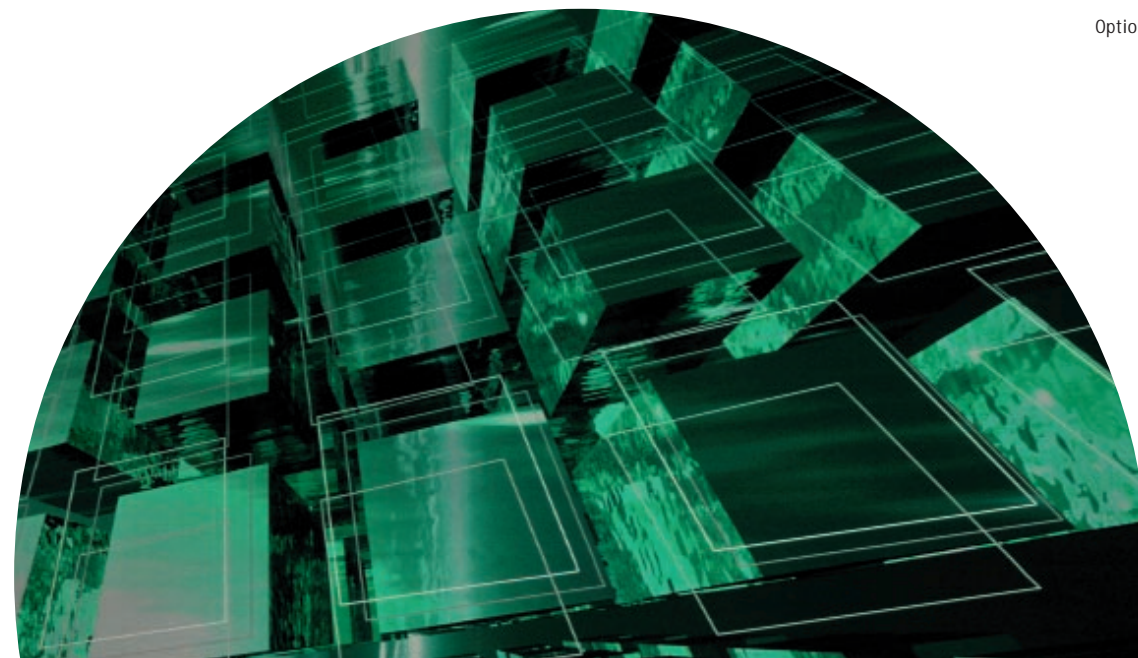
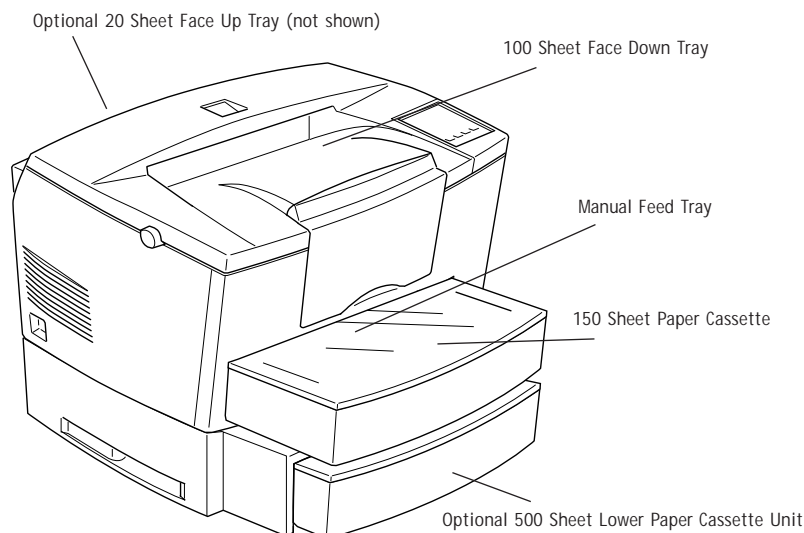
Standard parallel and serial interfaces

PCL5e or Optional PostScript Level 2 support

Comprehensive platform support

Energy Star compliant power saving

1 year EPSON replacement or repair



The EPSON EPL-N1600 Series

The ideal monochrome printing solution for workgroups and demanding stand alone applications

The EPL-N1600 offers 16ppm speed, 1200dpi class quality, powerful performance and value for money. A fast 150MHz processor, the most powerful in its class, is able to maintain speed even during complex page layouts, while extensive paper handling features, full Windows compatibility and advanced network connectivity solutions combine to produce a highly capable printer, particularly suitable for workgroup environments.

There are three specially tailored configurations available in the EPL-N1600 series:

EPL-N1600

The EPL-N1600 offers all the standard features listed, with a comprehensive list of options designed to provide the freedom to upgrade as your business grows.

EPL-N1600T

In addition to the standard features of the EPL-N1600, this version includes all three paper sources, providing a massive paper input capacity of 830 sheets. This maximises time between refills while providing three different media options without the need to change cassettes.

EPL-N1600ENT

Fully equipped with all the paper handling flexibility of the EPL-N1600T, this version is also pre-configured with the 10BaseT/10Base2 Ethernet Print Server, enabling connection to a variety of network platforms.



EPL-N1600 Standard Configuration

EPL-N1600T with optional duplex unit

Key Features

1200dpi class output with RITech and MicroGrey 1200

Print speed up to 16ppm

Flexible paper handling up to A4

Up to 3 media input sources

Standard 1 x 250 sheet paper cassette and 1 x 80 sheet multi-purpose tray

*Optional 500 sheet cassette for 830 sheet total capacity**

Optional duplex unit

Class-leading 150Mhz RISC processor

Advanced printer driver

8MB RAM, expandable to 40MB

EPSON Type B Interface Slot

Optional network connectivity

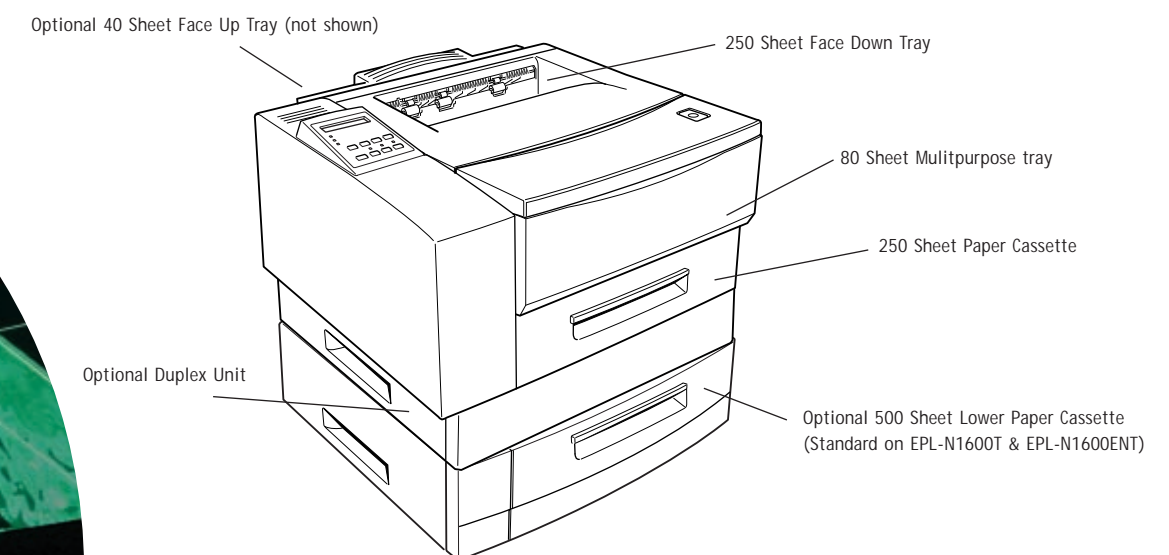
Full PCL5e or Optional PostScript Level 2 support

Comprehensive platform support

Energy Star compliant power saving

1 year EPSON on-site warranty

**Standard on EPL-N1600 & EPL-N1600T*



The EPSON EPL-N2700 Series

A comprehensive value for money laser printing solution for demanding workgroups or departmental users

The EPL-N2700 offers a class leading 27 pages per minute print speed, comprehensive Windows support and an advanced 166Mhz RISC driven EPSON printer controller for rapid processing and 1200dpi class output. Featuring advanced paper handling up to A3 size and 3,750 A4 sheets from 5 different media sources, the EPSON EPL-N2700 also has an optional duplex unit and a variety of efficient paper finishing capabilities including electronic sorting* and optional 5 or 10 bin mailboxes.

The EPL-N2700 is also ready for use in multi-host network environments, thanks to its built-in 10/100BaseTx Ethernet Print server.

There are two specially tailored configurations available in the EPL-N2700 series:

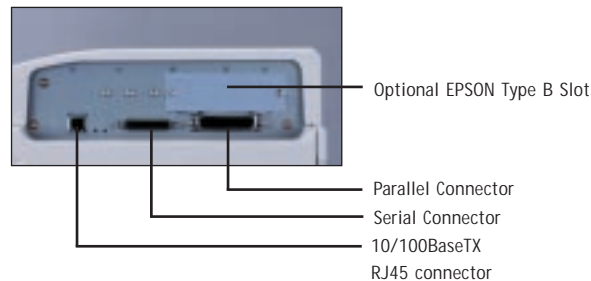
EPL-N2700

The standard EPL-N2700 has all the standard features listed, including 250 sheet multi-purpose paper tray, 500 sheet paper cassette and 500 sheet face down tray.

EPL-N2700T

The EPL-N2700T features a duplex unit, additional 500 sheet paper cassette and a 2,500 sheet large capacity paper feeder taking total input capacity to 3,750 sheets.

*requires 64MB memory



Key Features

1200dpi class output with RITech and MicroGrey 1200

Print speed up to 27ppm

Flexible paper handling up to A3

Up to 5 media input sources

Standard 750 sheet capacity

Handles up to 3,750 sheets*

Optional duplex unit*

Optional 5 or 10 bin mailboxes

Powerful 166Mhz 64 bit RISC processor

Advanced printer driver

16MB RAM expandable to 256MB

Electronic sorting capability

Ethernet 10/100BaseTX network connectivity

PCL5e or PostScript level 3 option

Comprehensive platform support

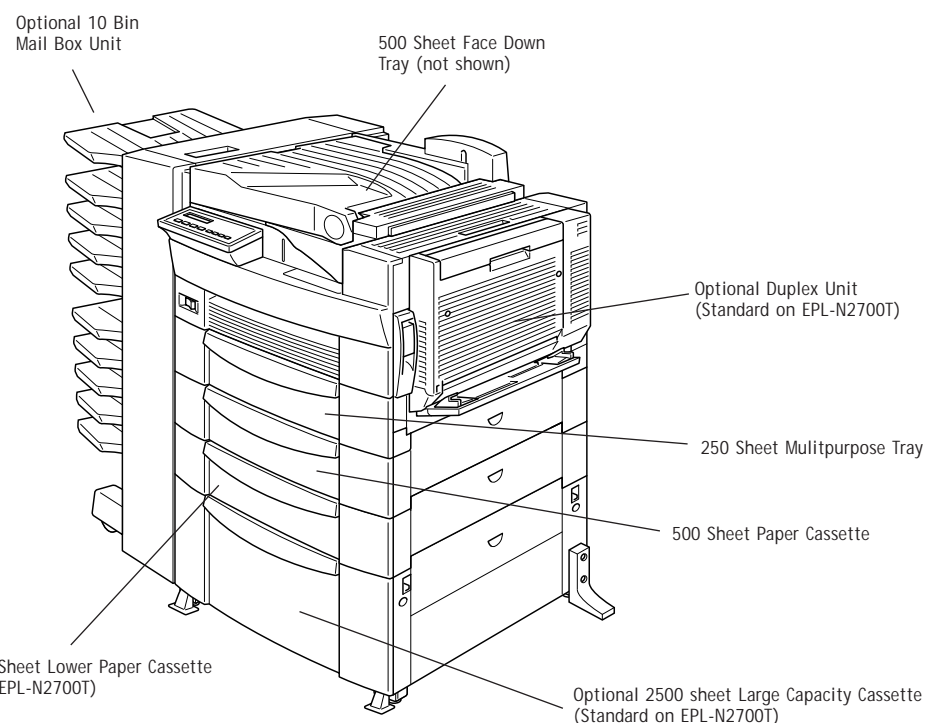
Energy Star compliant power saving

1 year EPSON on-site warranty

*standard on EPL-N2700T



EPL-N2700
Standard Configuration



The EPSON EPL-N4000 Series

High speed laser printing solutions for demanding networked environments

The superfast EPSON EPL-N4000 series offers demanding networked environments class-leading print speeds with the ultimate in paper handling and finishing flexibility. Extremely fast 40ppm printing on A4 paper and a capacity of up to 3,550 sheets is handled through a unique modular design offering 6 potential media source combinations, handling up to A3 size.

In addition to extensive standard and optional paper handling features, the EPL-N4000 series offers comprehensive network connectivity as standard, with the latest EPSON built-in Ethernet support for 10/100BaseTx configurations and an optional EPSON Type B interface slot for Token Ring, 10Base2, Twinax or Coax connectivity.

There are three specially tailored configurations available in the EPL-N4000 series:

EPL-N4000

The EPL-N4000 has all the standard features listed, with flexible paper handling offered by 2 x 500 A3/A4 cassettes 50 sheet multipurpose tray and an offset stacker.

EPL-N4000T

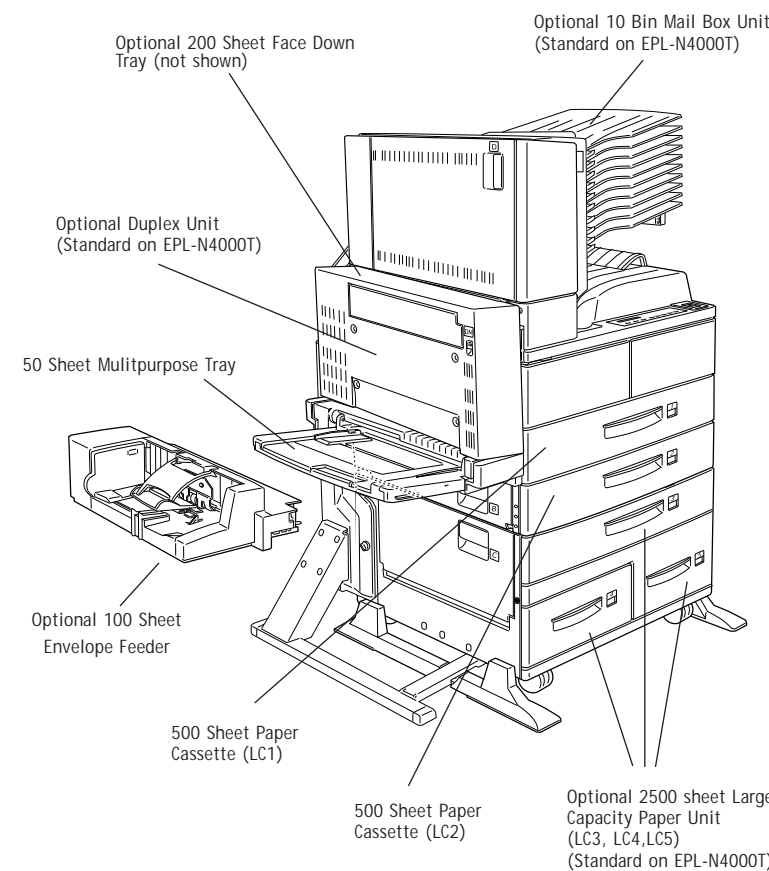
The EPL-N4000T has all the standard features of the EPL-N4000 with additional 28ppm duplex unit, high capacity paper feeder (taking capacity to 3,550 sheets) and a 10 bin mailbox.

EPL-N4000FNT

The EPL-N4000FNT has all the standard features of the EPL-N4000 with additional Hard Disk Drive complex sorting, a duplex unit, high capacity paper feeder, 2,000 sheet output capacity and a 3 tray finisher which can staple up to 50 sheets at once.



EPL-N4000
Standard Configuration



Key Features

1200dpi class printing with RITech

Fast 40ppm print speed

Flexible paper handling up to A3

Up to 6 media sources

Paper capacity up to 3,550 sheets

500 sheet face down offset stacker

Optional duplex unit

Optional 3 bin staple finisher*

Optional 100 sheet envelope feeder

Powerful 133Mhz 64 bit RISC processor

Advanced printer driver

64MB RAM expandable to 256MB

Advanced Ethernet 10/100BaseTX Network connectivity

Electronic sorting

PCL5e or PostScript level 3 option

Comprehensive platform support

Energy Star compliant power saving

1 year EPSON on-site warranty

*available summer 1999

The EPSON ColorPage EPL-C8000 Series

An outstanding quality A3W business and pre-press colour laser printer



The EPSON ColorPage EPL-C8000 colour laser series offers a complete laser solution for demanding business applications and graphics users with design, review and approval requirements.

The EPSON ColorPage EPL-C8000 enables full A3 bleed, crop marks and density control bars to be printed, fitting perfectly between traditional desktop colour laser printers and highly expensive colour copiers.

There are three specially tailored configurations available in the EPSON ColorPage EPL-C8000 series, each offering a specific combination of EPSON features as standard, with a list of options and upgrades to suit the most demanding colour printing environments:

ColorPage EPL-C8000EN

The EPSON ColorPage EPL-C8000EN includes the standard key features listed, offering instant network connectivity with advanced remote network tools.

ColorPage EPL-C8000ENT

The EPSON ColorPage EPL-C8000ENT has all the features of the EPSON ColorPage EPL-C8000EN with the addition of a 3 x 250 sheet A3 high capacity unit, increasing paper capacity to 1,150 sheets.

ColorPage EPL-C8000PS

The EPSON ColorPage EPL-C8000PS is the ideal in-house printer for the concept and design stage of the proofing process, and is particularly useful when exceptional quality needs to be supported by high speed. This outstanding configuration has all the features of the EPSON ColorPage EPL-C8000EN, with 192MB RAM and full network connectivity: NetWare, EtherTalk, TCP/IP - 10/100BaseT, 10Base5, 10Base2 (via external transceiver). The EPSON ColorPage EPL-C8000PS also includes the EPSON RIP Station 5000 Series II, a true Adobe PostScript 3 EFI Fiery colour server, offering the perfect solution for graphics intensive applications.



The EPL-C8000ENT* can be turned into a fully featured networked colour copier with the addition of the EPSON Color Copy Station 8000 together with an EPSON GT-12000 scanner. This system provides an easy to use and convenient walk up colour copier solution, with features such as multiple copy and zoom functions while still providing all the benefits of a networkable colour laser printer.

*The EPL-C8000ENT must be fitted with 128MB memory or more to support the copy function.



EPSON Color Copy Station 8000

Key Features

1200dpi class output with AcuLaser Color Halftoning Technology

Print speed up to 4ppm colour, 16ppm mono

Paper handling up to A3W size for 2 x A4 with bleed

Standard 400 sheet capacity

Versatile paper handling up to 1,150 sheets

Optional 3 x 250 sheet cassette

Straight paper path for transparencies

Powerful 133Mhz 64bit RISC processor

Advanced colour printer driver

Comprehensive network connectivity for Windows and Mac

64MB minimum Ram upgradeable to 256MB

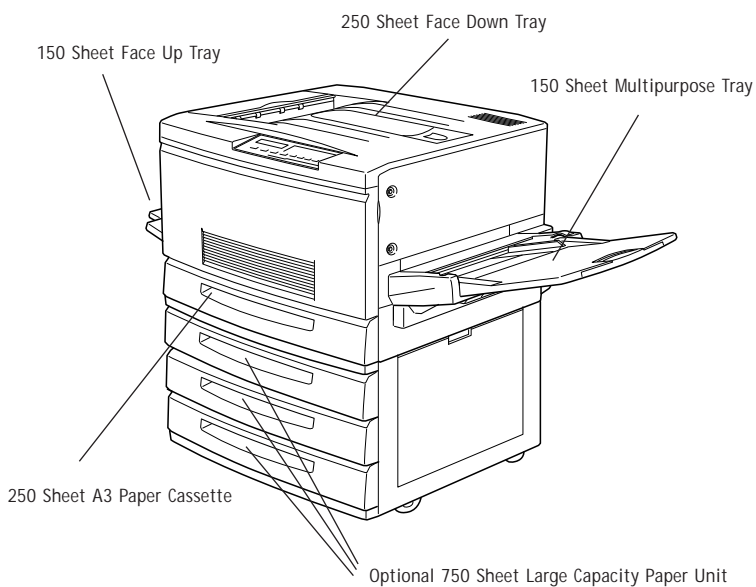
Adobe PostScript 3 EFI Fiery Color Server Option

Auto toner density control

Optional ColorPage Copy Station

Energy Star compliant power saving

1 year EPSON on-site warranty



Specifications

PART NUMBERS	EPL-5700 (C239002) EPL-5700EN (EPL-5700EN) EPL-5700PS (EPL-5700PS)	EPL-N1600 (C258032) EPL-N1600T (EPL-N1600T) EPL-N1600ENT (EPL-N1600ENT)
GENERAL		
Printing Method	Laser	Laser
Resolution	1200dpi class	1200dpi class
Print Enhancement	RiTech & EPSON MicroGray 1200	RiTech & EPSON MicroGray 1200
Print Speed (pages per minute)	8 pages per minute (A4)	16 pages per minute (A4)
Processor Chip	100Mhz RISC VR4300	150Mhz RISC VR4300
First Page Out	19 seconds (A4)	15 seconds (A4)
PAPER HANDLING	(all paper capacities assume 75 g/m ² paper)	(all paper capacities assume 75 g/m ² paper)
Standard Paper Feeders	Manual feed Tray - A4, A5, B5, Letter, Half-Letter, Government Letter, Government Legal, Executive, Monarch, Commercial 10, DL, C5, International B5, C6, F4, Custom (92 x 148.5mm to 216 x 356mm) - Plain paper, Recycled paper, Card stock, Labels, EPSON Transparencies, Envelopes - 60-157 g/m ²	80 Sheet Multipurpose Tray - A4, A5, B5, Letter, Legal, Half Letter, Government Letter, Government Legal, Executive, F4, Custom (92 x 148mm to 216 x 355.6mm) - Plain paper, Recycled paper, Card stock, Labels, EPSON Transparencies, Envelopes - 60-157 g/m ²
Standard Paper Output	100 Sheets face down paper tray	250 Sheets face down paper tray
Optional Paper feeders	500 Sheet Lower Paper Cassette Unit (C812871) - A4 - Plain Paper, Recycled Paper - 60-90 g/m ² - 120(H) x 397(W) x 472(D) mm, 4.2Kg 20 Sheet Face-up-Tray (C812861)	250 Sheet Paper Cassette - A4, B5, Letter, Legal, Executive (Monarch, Commercial 10, DL, C5, International B5, C6) - Plain Paper, Recycled Paper - 60-105 g/m ² 500 Sheet Lower Paper Cassette Unit (C812902 - Standard on EPL-N1600T & EPL-N1600ENT) - A4, B5, Letter, Legal, Executive - Plain Paper, Recycled Paper - 60-105 g/m ² - 114(H) x 396(W) x 389(D) mm, 4.6Kg
Optional Paper Handling		Duplex Unit (C812932) - A4, Legal, Letter - Plain Paper, Recycled Paper - 60-105 g/m ² - 254(H) x 396(W) x 517(D) mm, 6.5Kg 40 Sheet Face-up-Tray (C812942) - 40 sheets - 54(H) x 251(W) x 123(D) mm, 0.3Kg
RESIDENT TYPEFACES		
Scalable	45 PCL, 8 ESC/P2, 6 FX, 7 IBM	45 PCL, 8 ESC/P2, 6 FX, 7 IBM
Bitmap	1 PCL, 2 ESC/P2, 2 FX, 1 IBM	1 PCL, 2 ESC/P2, 2 FX, 1 IBM
INTERFACES		
Standard Configuration	10Base2/10Base T Ethernet print Server (EPL-5700EN only)	10Base2/10Base T Ethernet print Server (EPL-N1600ENT only)
Expansion Slot	Epson Type B Interface Slot	Epson Type B Interface Slot
Parallel	IEEE 1284 bi-directional Parallel Interface (Nibble & ECP)	IEEE 1284 bi-directional Parallel Interface (Nibble & ECP)
Serial	RS-232 (25 Pin D-type)	RS-232 (25 Pin D-type)
MEMORY		
Standard Configuration	4Mb	8Mb
Memory Enhancement	Memory Improvement Technology	Memory Improvement Technology
Maximum Memory	36Mb (72-pin SIMMS, EDO, 60ns or less)	40Mb (72-pin SIMMS, EDO, 60ns or less)
MISC.		
Emulations	PCL5e, FX, ESC/P2, IBM, GL2	PCL5e, FX, ESC/P2, IBM, GL2
PostScript Level II	Optional (C832292)	Optional (C832292)
Max monthly volume	12,000 pages	65,000 Pages
CONSUMABLE LIFE (A4 @ 5% coverage)		
Toner Cartridge	6,000 pages	8,500 Pages
Photo Conductor Unit	20,000 pages	
Combined Cartridge		
DIMENSIONS		
Main Unit (Height, Width, Depth)	251 x 397 x 463mm	264 x 421 x 420mm
Weight	7.5Kg (excluding consumables)	13Kg
ENVIRONMENTAL CONDITIONS (Operating)		
Temperature	10-35°C (50-95°F)	10°C -32°C (50-90°F)
Humidity	15-85% RH	20 to 80% RH
Acoustic Noise Level	< 47dB (A) Maximum	TBA
POWER REQUIREMENTS		
Rated Voltage	AC 220-240V	AC220 to 240V
Rated Frequency	50-60Mhz	50Hz to 60Hz ± 3Hz
Power	Less than 580W	Less than 700W
Power Standby	Less than 40W (Energy Star Compliant)	30W (Energy Star Compliant)
CONSUMABLES		
Toner Cartridge	S050010	
Photo Conductor Unit	S051055	
Combined Cartridge		S051056
OPTION		
Additional Paper Cassette(s)	C812871 (A4 500 sheet)	C812902 (A4 500 Sheet)
Duplex unit		C812932
Face-up Output Tray	C812861	C812942
PostScript Level II SIMM	C832292 (Std on EPL-5700PS)	C832292

Optional Interfaces: Available for all EPSON Laser Printers

32Kb Serial I/F	C823081
32Kb Parallel I/F	C823453
Coax I/F	C823142
Twinax I/F	C823152
10Base2/10BaseT Print Server	C823623† (Std on EPL-5700EN), (Std on EPL-N1600ENT)
100BaseTX Print Server	C823633*†
LocalTalk/Serial Module	C823122
TOKEN Ring Print Server	B0EUL0002

* For EPL-5700 C825252 also required

† For detailed specification on 10Base2/10Base T (C823623) & 10/100Base Tx (C823633) Ethernet Print Servers please see the "EPSON Ethernet Print Servers Brochure".

EPL-N2700

PART NUMBER	EPL-N2700 (C270002) EPL-N2700T (C270002DA)
GENERAL	
Printing Method	Laser
Resolution	1200dpi class
Print Enhancement	EPSON RiTech & Microgrey 1200dpi
Print Speed (pages per minute)	27ppm (A4), 14ppm (A3), up to 17ppm (A4 duplex)
Processor Chip	166MHz VR4310 RISC processor
First Page Out	11.2 seconds (A4)
PAPER HANDLING	(all paper capacities assume 75 g/m ² paper)
Standard Paper Feeders	250 Sheet Multipurpose Tray - A3, A4, A5, Ledger, Letter, Legal, Government Letter, Government Legal, Executive, F4, Monarch, Commercial, DL, C5, International B5, Custom (100 x 148mm to 297.4 x 431.8mm) - Plain Paper, Recycled paper, Card stock, Envelopes, Labels, EPSON Transparencies - 60-190 g/m ² 500 Sheet Paper Cassettes - A3, A4, B4, Letter, Government Letter, Legal, Ledger - Plain Paper, Recycled Paper - 60-90 g/m ² 500 Sheets face down
Standard Paper Handling	500 Sheet Lower Paper Cassette (Standard on EPL-N2700T)
Optional Paper Feeders	- A3, A4, B4, Letter, Government Letter, Legal, Ledger - Plain Paper, Recycled Paper - 60-90 g/m ² - 127.5(H) x 535(W) x 544(D)mm, 7Kg 2500 Sheet Large Capacity Paper Unit (C813221 - Standard on EPL-N2700T) - A4 - Plain Paper, Recycled Paper - 60-90 g/m ² - 284(H) x 535(W) x 545(D)mm, 17Kg Duplex Unit (Standard on EPL-N2700T) - A3, A4, A5, B4 - Plain Paper, Recycled Paper - 60-90 g/m ² - 255(H) x 55(W) x 415(D) mm, 2Kg 5 Bin Mail box unit - Total Output 500 sheets [Bin1-250 sheets, Bin2/3/4-50 sheets, Bin 5-100 sheets] - Paper Size 86 to 297mm (Width) 140 to 432mm (Length) - Plain Paper, Recycled paper [Card stock, Envelopes, Labels, Transparencies. Bin 1 Only] - 60-90 g/m ² - 356(H) x 481(W) x 543(D) mm, 12.2Kg 10 Bin Mail box unit - Total Output 2000 sheets [Bin 1-250 sheets, Bin2/3/4-50 sheets, Bin 5-100 sheets] - Paper Size 86 to 297mm (Width) 140 to 432mm (Length) - Plain Paper, Recycled paper [Card stock, Envelopes, Labels, Transparencies. Bin 1 Only] - 60-90 g/m ² - 863(H) x 480(W) x 512(D) mm, 29.5Kg
Optional Paper Handling	
Configuration Options	Paper Feeders - Main Unit + 1 x 500 Sheet Lower Paper Cassette - Main Unit + 2 x 500 Sheet Lower Paper Cassette - Main Unit + 1 x 500 Sheet Lower Paper Cassette + 1 x 2500 Large Capacity Paper Unit Paper Handling - Main Unit + Duplex + any valid option - Main Unit + 5 Bin Mail Box + any valid option (except 10 Bin mail Box) - Main Unit + 10 Bin Mail Box + 1 x 500 Sheet Lower Paper Cassette + 1 x 2500 Large Capacity Paper Unit
RESIDENT TYPEFACES	
Scalable	45 PCL, 8 ESC/P2, 6 FX, 7 IBM
Bitmap	1 PCL, 2 ESC/P2, 2FX, 1 IBM
INTERFACES	
Standard Configuration	Ethernet 10/100BaseTX - Novell Netware (NDS, IPX, SPX, NCP, RIP, SAP, SNMP) - TCP/IP (IP, UDP, TCP, LPR, FTP, TELNET, ARP, ICMP, RARP, BOOTP, DHCP, SNMP, HTTP) - EtherTalk (ELAP, DDP, ATP PAP, AARP, AARP, NBP, ZIP, RTMP) - Windows/Lan Server (NetBEUI/NetBIOS, SMB)
Expansion Slot	Epson Type B Interface Slot
Parallel	IEEE 1284 bi-directional Parallel Interface (Nibble & ECP)
Serial	RS-232 (25 Pin D-Type)
MEMORY	
Standard Configuration	16MB SDRAM
Maximum Memory	256MB SDRAM (168-pin, 64 bit SDRAM DIMM, 66MHz or higher 15ns or less)
Memory expansion specification	1 Slot for 16, 32, 64, 128 or 256MB 168 pin, 64 bit SDRAM DIMM, 66MHz or higher 15ns or less
MISC.	
Emulations	PCL5e, ESC/P2, FX, IBM, 239X, GL2
Adobe PostScript Level III	Optional (C832332)
Max monthly volume	100,000 pages
CONSUMABLE LIFE (A4@ 5% coverage)	
Imaging Cartridge	15,000 pages (continuous printing)
DIMENSIONS	
Main Unit (Height, Width, Depth)	428 x 535 x 559mm
Weight	30Kg
ENVIRONMENTAL CONDITIONS (OPERATING)	
Temperature	10°C to 35°C (without condensation)
Humidity	15-85% RH (without condensation)
Acoustic Noise Level	35dB(A) Standby, 50dB(A) printing
POWER REQUIREMENTS	
Rated Voltage	198V to 264V
Rated Frequency	50-60Hz
Rated Current	6 A
Power Consumption (Operating)	< 1050W
Power Standby (Standby)	< 45W
CONSUMABLES	
Imaging Cartridge	S051068
OPTIONS	
500 Sheet Lower Paper Cassette Unit	C813191
2500 Sheet Large Capacity paper Unit	C813221
Duplex unit	C813181
5 Bin Mail Box	C813201
10 Bin Mail Box	C813211
Adobe PostScript Level III	C832332

EPL-N4000

PART NUMBER	EPL-N4000 (C263022DE) EPL-N4000T (EPL-N4000T) EPL-N4000FNT (EPL-N4000FNT)
GENERAL	
Printing Method	Laser
Resolution	1200dpi class
Print Enhancement	RiTech & 1200dpi class
Print Speed (pages per minute)	40ppm (A4), 20ppm (A3), up to 28ppm (A4) duplex
Processor Chip	133MHz RISC 64Bit R4700
First Page Out	10 seconds (A4)
PAPER HANDLING	(all paper capacities assume 75 g/m ² paper)
Standard Paper Feeders	50 Sheet Multipurpose Tray - A3, A4, A5, Ledger, Letter, Legal, Government Letter, Government Legal, Executive, F4, Custom (100 x 148mm to 297.4 x 431.8mm) - Plain Paper, Recycled paper, Card stock, Labels, Transparencies - 60-190 g/m ² 2 x 500 Sheet Paper Cassette - Lower Cassette 1 - A3, A4, A5, Letter, Executive Letter, Government Legal, Legal, Ledger - Lower Cassette 2 - A3, A4, A5, Letter, Executive Letter, Government Legal, Legal, Ledger - Plain Paper, Recycled Paper - 60-90 g/m ²
Standard Paper Output	500 sheets face down Offset Stacker - Offset Stacking supported paper sizes - A3, A4, Ledger, Legal, Government Legal, Letter, Executive, A5, Half Letter
Optional Paper Feeders	2500 Sheet Large Capacity Paper Unit (C813031 - Standard on EPL-N4000T) - Lower Cassette 3 - 500 Sheets - A3, A4, Ledger, Legal, Government Legal, Letter Executive - Lower Cassette 4 & 5 - 1000 sheets in each - A4, Letter, Executive - Plain Paper, Recycled Paper - 60-90 g/m ² - 426(H) x 520(W) x 523(D) mm, 35Kg Envelope Feeder (C813071) - Monarch, Commercial 10, DL, C5, International B5 - 133(H) x 444(W) x 278(D) mm, 3Kg Duplex Unit (C813041 - Standard on EPL-N4000T) - A3, A4, Ledger, Legal, Government Legal, Letter, Government Letter, Executive, Half Letter, F4 - Plain Paper, Recycled Paper - 60-90 g/m ² - 369(H) x 484(W) x 92(D) mm, 5.5Kg 10 Bin Mail box unit (C813051) - Total Output 1000 sheets [Bin1 to Bin10 100 sheets] - A3, A4, A5, Ledger, Legal, Government Legal, Letter, Executive, Half Letter, F4 - Plain Paper, Recycled paper - 60-90 g/m ² - 465(H) x 539(W) x 590(D) mm, 19.5Kg 3 Bin Staple Finisher (TBC - available Sept 99) - Total Output 2010 sheets - 3 Bins non stapled - 50 Max stapled sheets - Up to A3 - Hard Disk Drive - 5000 staple capacity - Plain Paper, Recycled paper - 60-90 g/m ² - TBC(H) x TBC(W) x TBC(D) mm, TBCKg Face-up-Tray - 200 sheets - 60-190 g/m ² - 230(H) x 483(W) x 340(D) mm, 2Kg
Optional Paper Handling	
Configuration Options	Paper Feeders - Main Unit + 1 x 2500 Large Capacity Paper Unit - Main Unit + MP Tray or Envelope Feeder + any other valid option Paper Handling - Main Unit + Duplex + any valid option - Main Unit + 10 Bin Mail Box + 1 x 2500 Large Capacity Paper Unit - Main Unit + 3 Bin Staple Finisher + 1 x 2500 Large Capacity Paper Unit
RESIDENT TYPEFACES	
Scalable	45 PCL, 8 ESC/P2, 6 FX, 7 IBM
Bitmap	1 PCL, 2 ESC/P2, 2FX, 1 IBM
INTERFACES	
Standard Configuration	Ethernet 10/100BaseTX - Novell Netware (NDS, IPX, SPX, NCP, RIP, SAP, SNMP) - TCP/IP (IP, UDP, TCP, LPR, FTP, TELNET, ARP, ICMP, RARP, BOOTP, DHCP, SNMP, HTTP) - EtherTalk (ELAP, DDP, ATP PAP, AARP, AARP, NBP, ZIP, RTMP) - Windows/Lan Server (NetBEUI/NetBIOS, SMB)
Expansion Slot	Epson Type B Interface Slot
Parallel	IEEE 1284 bi-directional Parallel Interface (Nibble & ECP)
MEMORY	
Standard Configuration	64MB
Memory Enhancement	Memory Improvement Technology
Maximum Memory	256MB (168-pin, 64 bit SDRAM DIMM, 66MHz or higher 15ns or less)
MISC.	
Emulations	PCL5e, ESC/P2, FX, IBM, GL2
Adobe PostScript Level III	Optional (C832321)
Max monthly volume	200,000 pages
CONSUMABLE LIFE (A4@ 5% coverage)	
Combined Cartridge	23,000 pages (continuous printing)
Fuser Oil Roll	
Waste Toner Collector	
DIMENSIONS	
Main Unit (Height, Width, Depth)	486 x 642 x 523mm
Weight	47.5Kg
ENVIRONMENTAL CONDITIONS (Operating)	
Temperature	5-32°C (41-89°F)
Humidity	15-85% RH
Acoustic Noise Level	35dB(A) Standby, 50dB(A) printing
POWER REQUIREMENTS	
Rated Voltage	AC 220-240V
Rated Frequency	50-60Hz
Power	Less than 1240W
Power Standby	Less than 45W (Energy Star Compliant)
CONSUMABLES	
Toner Cartridge	
Photo Conductor Unit	
Combined Cartridge	S051060
Fuser Oil Roll	
Waste Toner Collector	S052002
OPTIONS	
Additional Paper Cassette(s)	C813031 High Capacity Paper Feeder C813071 Envelope Feeder C813051 10 Bin Mail Box C813041 Duplex unit C813061 Face-up Output Tray C832321 Adobe PostScript III EPSON Color Copy Station 8000 EPSON GT-12000 Colour Scanner

ColorPage EPL-C8000

EPL-C8000EN (EPL-C8000EN) EPL-C8000ET (EPL-C8000ET) EPL-C8000PS (EPL-C8000PS)	EPL-C8000EN (EPL-C8000EN) EPL-C8000ET (EPL-C8000ET) EPL-C8000PS (EPL-C8000PS)
GENERAL	
Printing Method	Laser
Resolution	1200dpi class
Print Enhancement	EPSON AcuLaser Color Halftoning
Print Speed (pages per minute)	16ppm (Mono), 4ppm (Colour)
Processor Chip	133MHz RISC R4700
First Page Out	Colour < 42.6 seconds, Mono < 20 seconds to Face Up Tray Colour < 47.6 seconds, Mono < 24.9 seconds to Face Down Tray
PAPER HANDLING	(all paper capacities assume 75 g/m ² paper)
Standard Paper Feeders	150 Sheet Multipurpose Tray - A3W, A3, A4, A5, B4/B5, International B5, Ledger, Letter, Half Letter, Legal, Government Letter, Government Legal, Executive, F4, Custom (98 x 139.7mm to 330.2 x 483mm) - Epson Colour Laser Paper, Plain paper, Recycled paper, Card stock, Labels, Epson Colour Transparencies, Envelopes - 60-220 g/m ² 1 x 250 Sheet Paper Cassette - A3, A4, B4, B5, Letter, Legal, Ledger, Executive - Epson Colour Laser Paper, Plain Paper, Recycled Paper - 60-105 g/m ²
Standard Paper Output	250 Sheets face down 150 Sheets face up
Optional Paper Feeders	250 Sheet A3W Cassette Unit (C813021) - A3 W only - Epson Colour Laser Paper, Plain Paper, Recycled Paper - 60-105 g/m ² - 108(H) x 560(W) x 547(D) mm, 2.7Kg - N.B. Replaces standard 250 sheet cassette 750 Sheet Large Capacity Paper Unit (C813011 - Standard on EPL-C8000ENT) - A3, A4, Letter, Legal, B4, B5, Executive, Ledger - Epson Colour Laser Paper, Plain Paper, Recycled Paper - 60-105 g/m ² - 378(H) x 560(W) x 556(D) mm, 24.2Kg
Standard Paper Handling	
Optional Paper Handling	
Configuration Options	Paper Feeders - Main Unit + 1 x 750 Sheet Large Capacity Paper Unit
RESIDENT TYPEFACES	
Scalable	45 PCL, 8 ESC/P2, 6 FX, 7 IBM
Bitmap	5 PCL, 2 ESC/P2, 2 FX, 1 IBM
INTERFACES	
Standard Configuration	Ethernet 10BaseT/100BaseTx ¹
Expansion Slot	Epson Type B Interface Slot
Parallel	IEEE 1284 bi-directional Parallel Interface (Nibble & ECP)
MEMORY	
Standard Configuration	64MB
Memory Enhancement	Memory Improvement Technology
Maximum Memory	256MB (168-pin, 64 bit SDRAM DIMM, 66MHz or higher 15ns or less)
MISC.	
Emulations	PCL5e, ESC/P2, FX, IBM, GL2
Adobe PostScript Level III	Optional (C832321)
Max monthly volume	200,000 pages
CONSUMABLE LIFE (A4@ 5% coverage)	
Combined Cartridge	23,000 pages (continuous printing)
Fuser Oil Roll	
Waste Toner Collector	
DIMENSIONS	
Main Unit (Height, Width, Depth)	490 x 728 x 641mm
Weight	70Kg
ENVIRONMENTAL CONDITIONS (Operating)	
Temperature	10-32°C (50 to 90°F)
Humidity	15 to 80% RH
Acoustic Noise Level	< 38.8dB(A) Standby, < 54.8dB(A) Operating, < 35dB(A) Power Save
POWER REQUIREMENTS	
Rated Voltage	AC 220-240V
Rated Frequency	50-60Hz
Power	Less than 1100W
Power Standby	Less than 20W (Energy Star Compliant)
CONSUMABLES	
Toner Cartridge	Black:S050019, Cyan:S050018, Magenta:S050017, Yellow:S050016
Photo Conductor Unit	S051061
Combined Cartridge	
Fuser Oil Roll	S052002
Waste Toner Collector	S050020
OPTIONS	
Additional Paper Cassette(s)	C813011 High Capacity Paper Unit C813021 250 Sheet A3W Cassette
Envelope Feeder	
10 Bin Mail Box	
Duplex unit	
Face-up Output Tray	
Adobe PostScript III	
EPSON Color Copy Station 8000	C850072 Adobe PS 3 (EFI High Performance Fiery Color Server)
EPSON GT-12000 Colour Scanner	C850033 + C847012 GT-12000

Specifications