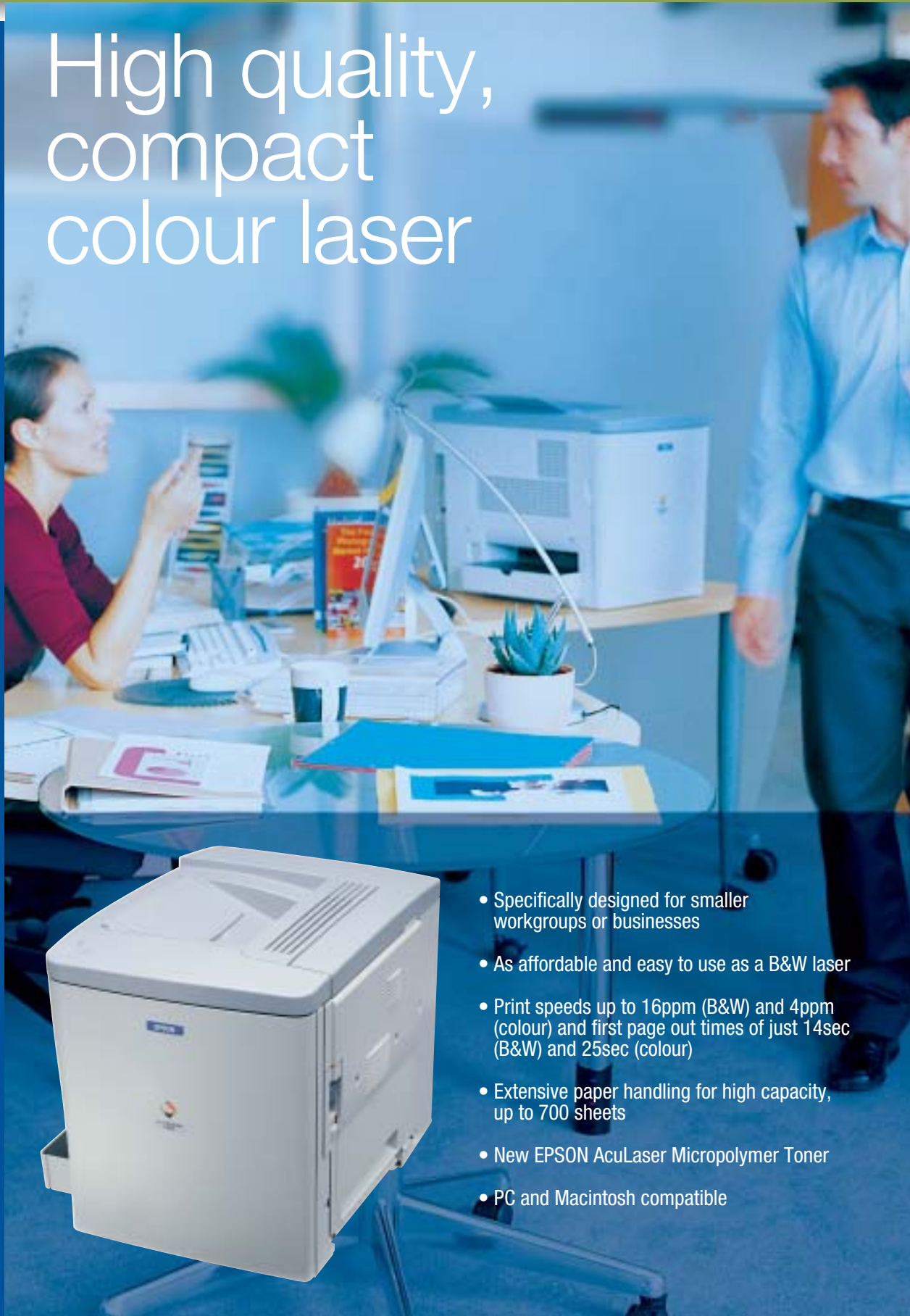


COLOUR LASER PRINTER

EPSON *AcuLaser - C900*



High quality,
compact
colour laser



- Specifically designed for smaller workgroups or businesses
- As affordable and easy to use as a B&W laser
- Print speeds up to 16ppm (B&W) and 4ppm (colour) and first page out times of just 14sec (B&W) and 25sec (colour)
- Extensive paper handling for high capacity, up to 700 sheets
- New EPSON AcuLaser Micropolymer Toner
- PC and Macintosh compatible

EPSON®

key features

- EPSON AcuLaser 2400 RIT
- Outstanding value with low operating costs
- High speed -16ppm mono, 4ppm colour
- First page print times 14 secs B&W, 25 secs colour
- Extensive paper handling up to 700 sheets
- Flexible connectivity - standard US and Parallel interfaces, with optional 10/100Base network support
- PC and Mac compatible
- Expandable memory – 80-144MB
- New EPSON AcuLaser Micropolymer Toner
- Compact footprint
- Advanced EPSON Printer Drivers

High performance
colour laser
for small businesses
requiring quality,
value, flexibility
and ease of use.





Shown with optional Duplex Unit and 500 sheet paper tray



The EPSON AcuLaser C900 is a high performance, cost-effective colour laser designed specifically for the needs of the smaller workgroup or business. It provides all the advantages of professional colour printing at a very affordable price and with economical operation, while compact dimensions ensure that the printer can be located conveniently in even the most crowded of environments.

This printer provides superb quality with excellent throughput, utilising EPSON AcuLaser 2400 RIT (Resolution Improvement Technology) at print speeds up to 16ppm mono and 4ppm colour. This means stunning quality for pictures and superb well defined text, logos and graphics - ideal for applications including in-house stationery, brochures, flyers, newsletters and Web prints.

C900

The EPSON AcuLaser C900 is a high performance colour laser that features EPSON's latest AcuLaser technologies but is as easy to use as a B&W printer. Superb printing has never been so easy and accessible, or as affordable. Fully compatible with all Windows applications, comprehensive connectivity, versatile paper handling, complete control, simple maintenance and the reliability that lets you count on great results when your business needs them.

EPSON ACULASER TECHNOLOGIES ~ A range of exclusive EPSON technologies combine to ensure exceptional quality and throughput:

► New EPSON AcuLaser MicroPolymer toner maximises output quality even at fast print speeds by using smaller toner particles for uniform toner coverage. It improves stability and quality, helps to minimise toner wastage and cuts costs by eliminating the need for a printer oil roll.

► EPSON Intelligent Line Screening Technology distinguishes between photos, text and line drawings on a page and automatically alters the Line Screening and Colour Correction for each area.

► EPSON AcuLaser Fine Dot Control Technology adds professionalism by boosting the printer's resolution to an effective 2400dpi by controlling the size of each dot to one of 16 horizontal steps.

► EPSON AcuLaser Colour RITech (Resolution Improvement Technology) eliminates dotted or jagged edges in colour text, reproducing finely detailed areas sharply and making charts and graphs come alive with clear, crisp tones.

► EPSON AcuLaser Adaptive Data Compression makes more efficient use of memory and speeds up image processing by optimising print data compression. Depending on the document, the Driver will switch between compression methods when processing images composed of multiple smaller images.

► EPSON AcuLaser PhotoEnhance 4 improves the appearance of low resolution images from digital cameras or scanners by making photos appear sharper.

High quality,
compact
colour laser
printer



Features & Benefits

High speed printing in B&W and colour

These world-leading technologies not only maximise quality with 2400dpi resolution, but also enable print speeds up to 16ppm B&W and 4ppm colour, with a first page print time of just 14 seconds B&W and 25 seconds colour.

Simple to use with maximum control

Simple operation, integration and support ensure maximum performance with minimum cost of ownership. The intuitive and easy to use printer driver has default settings to suit novices, with advanced settings for more experienced users.

Total control, simple maintenance

The EPSON AcuLaser C900 features simple management with live status information accessed via your PC screen, where clear, intuitive driver software ensures total desktop control. Easy maintenance is assured, with a simple paper path and the main consumables located behind one easily accessible door at the front of the machine. This makes changing them a quick, clean and easy process even for less experienced operators.

Paper handling flexibility

A paper capacity of up to 700 sheets – a standard 200 sheet tray plus optional 500 sheet tray - provides a choice of two media sources, while an optional duplex unit adds even more flexibility. A wide range of media includes envelopes, labels, transparencies and paper up to 163gsm thickness.

Comprehensive compatibility and connectivity

The EPSON AcuLaser C900 comes with all the connectivity required for the smaller PC or Mac-based workgroup or business, including standard USB and parallel interfaces. The optional 10/100Base network interface provides easy connection to your local area network (LAN) and can be easily configured and managed remotely with a range of network management tools.

A no-compromise colour laser that could cost less to run than a mono machine

Purchasing an EPSON colour laser has never been so affordable. Replacing a current mono machine could not only increase quality and reliability in mono, but even lower overall running costs.



SYDNEY
3 Talavera Road
Macquarie Park NSW 2113
Tel: (02) 8899 3666
Fax: (02) 8899 3777

MELBOURNE
Level 1
6 Riverside Quay
Southbank VIC 3006
Tel: (03) 9685 6555
Fax: (03) 9686 1016

BRISBANE
Level 3, Waterfront Place
1 Eagle Street
Brisbane QLD 4000
Tel: (07) 3360 0219
Fax: (07) 3360 0289

PERTH
Suite 20, Level 3
1060 Hay Street
West Perth WA 6005
Tel: (08) 9480 0418
Fax: (08) 9480 0443

ADELAIDE
Level 1, Carrington House
61-63 Carrington Street
Adelaide SA 5000
Tel: (08) 8237 0518
Fax: (08) 8237 0519

AUCKLAND
245 Hobson Street
Auckland NZ
Tel: (09) 366 6855
Fax: (09) 366 6865

WELLINGTON
Level 6, City Tower
95 Custom House Quay
Wellington NZ
Tel: (04) 473 3494
Fax: (04) 473 4631

ABN 91 002 625 783
12/02

Visit our website:

www.epson.com.au
www.epson.co.nz



EPSON AcuLaser

COLOUR LASER PRINTER ACULASER™ C900

Specifications

GENERAL

PRINTING METHOD	Laser
ENGINE RESOLUTION	600 x 600dpi, 300 x 300dpi
RESOLUTION ENHANCEMENT	EPSON AcuLaser Color 2400 RIT
PRINT SPEED (Page per minute)	4ppm(A4) Colour, 16ppm(A4) B&W
PROCESSOR	VR4305/48MHz
FIRST PAGE OUT	Colour 25 seconds, B&W 14 seconds
WARM UP TIME	180 seconds

DIMENSIONS/WEIGHT

MAIN UNIT	429 x 521 x 406mm 29Kg (include consumables)
-----------	---

PAPER HANDLING

STANDARD PAPER INPUT MULTIPURPOSE TRAY	Up to 200 sheets of plain paper, and recycled paper Up to 10 envelopes Up to 50 sheets of labels, thick paper, Color Laser transparencies 60-163 g/m ² for plain paper, 91 to 163 g/m ² for Labels
STANDARD PAPER OUTPUT	200 sheets face-down delivery
PRINTABLE AREA	Entire paper area except for 4mm margin at each edge

TYPEFACES

Compatible with all TrueType® fonts and supported Windows™ and Apple Macintosh™ Operating Systems.
17 Barcodes.

INTERFACES

IEEE 1284 bi-directional Parallel Interface with compatibility mode, nibble mode and ECP mode
Universal Serial Bus (USB) 1.1 compliant

Note: only Macintosh systems equipped with a USB connector and running Macintosh® OS 8.1 or later and Windows™ Me/98/2000/XP support USB interface.

OPTIONAL	EPSONNET 10/100baseTx Ethernet internal print server
----------	--

MEMORY

STANDARD	80MB SDRAM (16MB + 64MB)
MAXIMUM	144MB SDRAM
MEMORY TYPE	Only DIMMs produced specifically for EPSON products are compatible.

PRINTER CONTROL LANGUAGE EMULATION

ESC/Page Colour S (Host Based)

ENVIRONMENTAL CONDITIONS (OPERATING)

TEMPERATURE	Operation: 10 to 35°C Storage: 0 to 35°C
HUMIDITY	Operation: 15 to 85%RH Storage: 10 to 85%RH
ACOUSTIC NOISE LEVEL	39dB(A) or less in Standby Mode, 54dB(A) or less while printing
ALTITUDE	2,500 metres (8,200 feet) maximum

POWER REQUIREMENTS

RATED VOLTAGE	220V to 240V ± 10%
RATED FREQUENCY	50Hz to 60Hz ± 3Hz
RATED CURRENT	Less than 7A
POWER CONSUMPTION (Operating)	352Wh (average)
POWER CONSUMPTION (Standby)	100Wh (average)
POWER CONSUMPTION (Sleep mode)	Less than 8W

SAFETY AND REGULATIONS

SAFETY STANDARDS	EMC AS/NZS 3548 CLASS B
ELECTRICAL POWER CONSUMPTION	Conform to International Energy Star Program Standards
OZONE CONCENTRATION	0.02m g/m ³ or less (New Blue Angel standard compliance)
OZONE GENERATION	UL 478, 5th printing compliance
MATERIALS	Swiss Environmental Protection Standards compliance (contains no CdS)
CHEMICAL REGULATIONS	Conform to OSHA, TSCA, and EINECS



ACULASER™ C900 WEIGHT: 29Kg

RELIABILITY AND DURABILITY

MAX MONTHLY VOLUME	35,000 pages
TOTAL PRINTER LIFE	5 years or 200,000 pages whichever comes first

CONSUMABLE LIFE (A4 @ 5% COVERAGE)

DEVELOPER TONER CARTRIDGES	Black, Cyan, Magenta, Yellow: 1,500 pages for pre-install -After market 4,500 pages
PHOTO CONDUCTOR DRUM KIT	45,000 pages B&W, 11,250 pages Colour
WASTE TONER COLLECTOR	25,000 pages B&W, 6,250 pages Colour
TRANSFER BELT UNIT	210,000 pages B&W, 52,500 pages Colour <i>Those figures are approximate and are based on the number of sheets printed under conditions of continuous printing. Intermittent use may reduce page yield.</i>

OPERATING SYSTEM REQUIREMENTS

Microsoft® Windows™ 95/98/ME/XP/2000,
Windows NT™ 4.0, Mac® OS 8.1 or later

MINIMUM (RECOMMENDED) SYSTEM REQUIREMENTS

PC	CPU: Pentium 233MHz (PII 450MHz) RAM: 64MB (96MB) HDD free space 500MB (for spooling the driver) Interfaces: IEEE1284 ECP mode USB 100BaseTx Ethernet
MAC	CPU: PowerPC G3 233MHz (500MHz) RAM: 128MB Interfaces: USB AppleTalk

OPTIONS AND CONSUMABLES

500 SHEET PAPER CASSETTE UNIT		C12C813911
DUPLEX UNIT		C12C813921
TONER CARTRIDGE	BLACK	C13S050100
	YELLOW	C13S050097
	MAGENTA	C13S050098
	CYAN	C13S050099
WASTE TONER COLLECTOR		C13S050101
PHOTOCONDUCTOR UNIT		C13S051083
TRANSFER KIT		C13S053009

WARRANTY

STANDARD WARRANTY	1 year On-Site
OPTIONAL WARRANTY	3 year On-Site



As an international ENERGY STAR Partner, EPSON has determined that this product meets the international ENERGY STAR Program for energy efficiency. "EPSON ESC/PS stands for EPSON standard code for printers Level 2. This second generation printer control language supports scalable fonts as well as enhances graphics capability. It also provides complete backwards compatibility with EPSON's ESC/P, the standard printer language for dot matrix printing". EPSON is a registered trademark of SEIKO EPSON Corporation. EPSON ESC/P2 is a trademark of SEIKO EPSON Corporation. Adobe and PostScript are trademarks of Adobe Systems Incorporated or its subsidiaries and may be registered in certain jurisdictions. All other product names and other company names used herein are for identification purposes only and may be the trademarks or registered trademarks of their respective owners. EPSON disclaims any and all rights to those marks. Specifications are subject to change without notice.

EPSON®

FOR HIGHEST QUALITY
DEMAND EPSON
INKS+PAPERS