

EPSON[®]

Epson
AcuLaser **C9100**

High speed A3 colour laser printer



Why have separate black and white and colour printers when you can have the Epson AcuLaser C9100? Epson has taken the lead in laser technology to deliver a complete high-performance solution for all your colour and mono printing needs.

One printer. One solution

With the Epson AcuLaser C9100, you can produce professional colour documents with the speed and ease you would expect from a mono laser printer. And the running costs are the same or less than most mono laser printers. So, replace your old A3 mono printer and let us add vibrant and precise colour to your business when you need it.

Quality and performance

As the world leader in colour imaging technology, we never compromise on quality. And the Epson AcuLaser C9100 is no exception. With our innovative Epson AcuLaser Colour ASIC technology and Epson AcuBrite toner, the Epson AcuLaser C9100 gives you a superb resolution of 2400 RIT* for detailed text, logos and graphics.

We know that speed is important. With print speeds of 24ppm for both colour and black and white and first page out time of just 10.5 seconds, the Epson AcuLaser C9100 won't keep you waiting or hold back your business. This impressive performance is made possible thanks to our powerful 600MHz CPU and dual ASIC processors with up to 1024MB memory.

Money saving reliability and control

Bringing professional colour to your business has never been so easy and affordable, as the Epson AcuLaser C9100 delivers colour printing with the same performance, running costs and compatibility as a mono printer. Once you have experienced the difference that the creative use of colour makes to your documents, you won't look back. The rest is up to your imagination.

A monthly print volume of 80,000 pages ensures that the Epson AcuLaser C9100 will support even the most intensive workload. Add the optional hard disc drive and you can have full management control, including confidential printing, reprint and verification and thumbnail previews.



Versatile media handling

With flexible and versatile media handling you can add colour to a wide range of materials and applications. The Epson AcuLaser C9100 is designed to handle media up to A3 size and 216g/m² thickness, as well as banners up to 1.2m long. With a paper capacity up to 2,150 sheets and up to five different paper trays – you won't run out of paper or options in a hurry. And if double-sided printing is what you need, there is the optional automatic duplex unit.

With the Epson AcuLaser C9100 you can print everything you need in-house, including all your reports, presentations, marketing materials and banners – saving your business time and money.

Hassle-free integration

When it comes to printing, you want your printer to work day-in, day-out, without any problems. Despite its power and flexibility, the Epson AcuLaser C9100 is very easy to use and requires minimum downtime, support and user intervention. Live status information is displayed as text and graphics on your PC as well as on the printer LCD screen.

And of course we have thought of how you can integrate your printer into your business. In addition to extensive networking connectivity as standard, the Epson AcuLaser C9100 works with all common operating systems and is easily integrated with your legacy applications.



Key features

- Detailed text, logos and graphics with Epson AcuLaser 2400 RIT*
- High quality, reliable and economical output guaranteed by Epson AcuBrite toner
- Fast colour and mono printing at 24ppm
- No waiting with first page to print time of 10.5 seconds
- Add colour to a wide range of materials up to A3 in size and 216g/m² thickness
- Supports demanding workloads with monthly print volume of 80,000 pages
- Paper capacity up to 2,150 sheets with up to five different trays
- Comprehensive connectivity with 10/100 Base Tx, Hi-Speed USB and Parallel interfaces
- Full support for PCL5e, Epson ESC/Page™ Color, ESC/P2, FX & IBM 1239X Emulation – optional genuine Adobe PostScript 3, PCL5c

*Epson AcuLaser Resolution Improvement Technology

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Model	Epson AcuLaser C9100, Epson AcuLaser C9100PS, Epson AcuLaser C9100DT	Ordering Information
Key Features		Epson AcuLaser C9100 (Standard model) C11C565011BZ
Printing Technology	Laser Single Pass	Epson AcuLaser C9100PS (Standard model + Adobe PostScript 3 + 128MB memory) C11C565011BY
Resolution	Epson AcuLaser Color 2400 RIT* (*Epson AcuLaser Resolution Improvement Technology)	Epson AcuLaser C9100DT (Standard model + Duplex Unit + 3 x 500-Sheet Paper Cassette + 128MB memory) C11C565011BX)
Print Speed	Up to 24ppm in Monochrome & Colour (A4), up to 13ppm in Monochrome & Colour (A3)	Epson AcuLaser C9100 Waste Toner Collector 0194 C13S050194
First Page Out	10.5 seconds in Monochrome (A4), 12 seconds in Colour (A4)	Epson AcuLaser C9100 Toner Yellow 0195 C13S050195
Processor	PowerPC 600MHz	Epson AcuLaser C9100 Toner Magenta 0196 C13S050196
Memory (Standard/Maximum)	128MB with Epson MITech / up to 1024MB max (Standard memory size may be bigger depending on model)	Epson AcuLaser C9100 Toner Cyan 0197 C13S050197
Maximum Monthly Volume	80,000 pages	Epson AcuLaser C9100 Toner Black 0198 C13S050198
Paper Handling		Epson AcuLaser C9100 PhotoConductor unit 1105 (PhotoConductor including Waste Toner Collector) C13S051105
Standard Paper Input	650 sheets (150 MultiPurpose Tray + 500-Sheet Paper Cassette)	500-Sheet Paper Cassette Unit A3 (1x500 Sheet Paper Cassette A3) C12C802142
Paper Size	A3, B4, A4, B5, A5, Letter, GLG, LG, LT, EXE, C6, DL, COM10, MON, Custom: From 182 x 98mm to 304.8 x 1200mm	1500-Sheet Paper Cassette Unit (3x500-Sheet Paper Cassette) C12C802152
Paper Weight	60 - 216 g/m ²	Duplex Unit C12C802132
Optional Paper Handling	1,500-Sheet Paper Cassette (500x3), 500-Sheet Paper Cassette, Duplex Unit, Face up output tray	Face-up Tray C12C802162
Maximum Paper Input	2,150 sheets (150 MultiPurpose Tray + 4 x 500-Sheet Paper Cassette)	Adobe Post Script 3 Kit C12C832622
Paper Output (Standard/Maximum)	500 sheets / Up to 650 sheets	P5C Emulation Kit PCL5C emulation C12C832621
Printer Control		Hard Disk Drive (40GB) C12C824172
Language Emulations		Maintenance Kit 1: Fuser Unit, Transfer Unit and Intermediate Transfer Unit (100,000 pages) 1304233
Standard	ESC/Page™ Color, ESC/Page, PCL5e, Epson GL/2, ESC/P2™, FX, IBM Mode I239X	Maintenance Kit 2: Developer Units (300,000 pages) 1304232
Optional	Adobe PostScript 3, PCL5c	
Resident Typefaces		
Scalable	84 ESC/Page, 93 PCL5e, 136 PS3 (option), 10 ESC/P2, 8 I239X, 80 PCL5c (option)	
BitMap	7 ESC/Page, 7 PCL5e, 1 PCL5c (option)	
Barcodes	4 barcodes	
Connectivity		
Interfaces	IEEE 1284 parallel interface (compatibility, Nibble and ECP mode). Hi-Speed USB (2.0 compatible), EpsonNet 10/100 Base Tx Ethernet interface. Type-B interface	
Network Printing Protocols	TCP/IP: LPR, FTP, IPP, PORT2501, PORT9100 Microsoft Network: NetBIOS over TCP/IP, NetBIOS over NetBEUI; Netware - Operating mode: Standby (factory default), NDS Print Server, Bindery Print Server, Remote Printer; AppleTalk TCP/IP: SNMP, HTTP, TELNET, DHCP, BOOTP, APIPA, PING, DDNS, Rendezvous (mDNS), SNTP, SSDP. NetBEUI: SNMP; NetWare and AppleTalk: SNMP	
Network Management Protocols		
Consumables ^{(1), (2)}		
Toner	Black: 15,000 pages ⁽¹⁾ , Cyan, Magenta, Yellow: 12,000 pages ⁽¹⁾	
Toner Save Mode	Yes	
PhotoConductor Unit	30,000 pages ⁽¹⁾	
Waste Toner Collector	30,000 pages ^{(1), (3)}	
	⁽¹⁾ The above 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. ⁽²⁾ Initial Toner Cartridges: K: 7,500 pages, CMY: 6,000 pages (continuous printing A4 size at 5% coverage). ⁽³⁾ Monochrome printing	
Power Requirements	Energy star compliant	
Rated Voltage/Frequency/Current	220 or 240V ± 10% / 50 or 60Hz ±3Hz / 5A or less	
Power Consumption	Operating: 1100 W max, 374 W average - Standby: 75 W - Sleep: 10 W	
Minimum (Recommended)		
System Requirement		
PC/MAC	OS recommended requirements	
PC Interfaces	IEEE1284 ECP mode, 10/100 Base Tx Ethernet, USB (Microsoft® Windows® 98/Me/2000/XP only)	
MAC Interfaces	EtherTalk, USB (only Macintosh® systems equipped with a USB connector and running Mac OS® 8.1)	
Operating System	Microsoft® Windows® 95/98/Me/XP/2000/Server 2003, NT 4.0, Mac OS® 8.1 or later, 9.X and OSX®	
Dimensions and Weight*	(W x D x Hmm, Kg) * Weight including consumables	
AL-C9100	678 x 631 x 473mm, 59.0 Kg	
AL-C9100PS	678 x 631 x 473mm, 59.0 Kg	
AL-C9100DT	678 x 631 x 588mm, 92.2 Kg	
Environmental Conditions		
Temperature	Operating: 10 to 32 °C; Stopped: -20 to 40 °C; Storage: 0 to 35 °C; No condensation	
Humidity	Operating: 15 to 85%; Stopped: 5 to 85%; Storage: 15 to 80%; No condensation	
Sound Power	Operating: 6.3B(A); Standby: 4.0B(A)	
Sound Pressure	Operating: 51dB(A); Standby: 25dB(A)	
Safety and Regulations		
Safety Standards	Low Voltage Directive 73/23/EEC EN 60950, EN60825-1, CD Directive, Nordic Agency Approvals	
EMC/EMI	EMC Directive 89/336/EEC, EN 55022 Class B, EN 55024, EN 61000-3-2; EN 61000-3-3	
Warranty	Standard: 1 year on-site, Optional: Epson Cover Plus 3 year extended Warranty On-site ECPGRP100	



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