

FAST, DEPENDABLE, ECONOMICAL, COLOUR LASER



Epson AcuLaser C1600



- Print, up to 19 ppm mono, 5 ppm colour
- Fast first-page-out in 13 seconds in mono, 22 seconds in colour
- Professional quality resolution up to 1200x600 dpi and Epson AcuBrite toner
- Duty cycle of up to 35,000 pages per month
- Hi-speed USB 2.0 connection
- 200-sheet multi-purpose tray with dust cover
- Power efficient ENERGY STAR® qualified
- Low running costs with high-capacity toner cartridges

This compact, dependable colour laser brings fast, high-quality business printing to your office and keeps running costs low.

Flexible personal business printing

Print business documents, graphics, web pages and more at up to 19 ppm mono and 5 ppm colour. Get a professional finish with up to 1200x600 dpi resolution and vibrant colour with Epson AcuBrite toner. This printer will save you time too, with a first mono page out time of just 13 seconds.

Compact and easy to use

The Epson AcuLaser C1600 printer has a small footprint, so it fits easily onto your desk, and thanks to high-speed USB 2.0 it is simple to connect. Day-to-day running and print management are made simple with intuitive controls at the printer and on your screen with the Epson Remote Panel Programme. The multi-purpose media tray holds up to 200 sheets, is easy to refill and makes changing paper quick and convenient. It even has a built-in dust cover to keep your paper pristine.

Economical and dependable

Enjoy excellent reliability with an impressive 35,000 pages per month duty cycle and high capacity toner cartridges that print more pages between changes. This printer is ENERGY STAR® qualified, using less power both in standby mode and when printing, helping you to keep energy costs low.



EPSON[®]
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

PRINT FEATURES Printing technology Resolution Print speed First page out time Warm-up time Maximum monthly volume	Colour laser Up to 1200x600 dpi Up to 19 ppm mono and 5 ppm colour Less than 13 seconds mono and 22 seconds colour Less than 35 seconds Up to 35,000 pages
CONTROLLER SPECIFICATIONS Processor Memory Printer languages	80MHz Standard: 16MB, Max: 16MB Host based
INTERFACES AND CONNECTIVITY Standard interfaces	Hi-Speed USB 2.0
MEDIA HANDLING Paper input Paper size Paper weight Duplex Paper output	200-sheet multi-purpose tray with standard dust cover A4, A5, B5, (ISO, JIS), LGL, LT, GLT, GLG, HLT, F4, Envelope (C6, DL), Postcard, EXE, Oficio, Custom size (Plain paper: width: 92 - 216 mm, length: 195 - 356 mm; Thick paper: width: 92 - 216 mm, length: 186 - 297 mm) 60 - 209 g/m ² Manual 100 sheets (face down)
POWER REQUIREMENTS Rated voltage / frequency / current Power consumption	220~240V ±10% / 50~60Hz ±3Hz / 4.4A Max: 1020W, Average: 440W, Ready: 140W, Sleep: 14W, Power Off: 1W
OS SUPPORT Windows support	Windows 2000 / Windows XP (32bit/64bit) / Windows Vista (32bit/64bit) / Windows 7 / Windows Server 2003 (32bit/64bit) / Windows Server 2008
DRIVERS & SOFTWARE	Printer Driver and Remote program
DIMENSIONS AND WEIGHT Dimension (WxDxH) Weight	404x380x275 mm 11.3 kg (without consumables)
ENVIRONMENTAL CONDITIONS Temperature Humidity Sound power Sound pressure	Operating: 10~35°C / Storage: 0~35°C Operating: 15~85%RH / Storage: 30~85%RH Printing: 6.59B(A), Ready mode: 4.22B(A) Printing: 51.0dB(A), Ready mode: 29.0dB(A)
SAFETY AND REGULATIONS Safety standards	Ozone concentration: 3.0 mg/h or less (colour), 1.5 mg/h or less (mono) Styrene concentration: 1.8 mg/h or less (colour), 1.0 mg/h or less (mono) Benzene: 0.05 mg/h or less TVOC (while operating): 18 mg/h or less (colour), 10.0 mg/h or less (mono) TVOC (while standing by): 1.0 mg/h or less Measurements are in accordance with Blue Angel Mark measurement method RAL UZ122 (2006)
EMC/EMI	EN60950-1 (2001) + A1 (2004), K60950 (2005), IEC60950-1 (2001) + Country differences In CB Bulletin, IEC60950-1 2nd (2005) + Country differences In CB Bulletin, EN60825-1 (1994) + A2 (2001) + A1 (2002), IEC60825-1 (1993) + A1 (1997) + A2 (2002), EN55022 (2006) Class B, EN55024 (1998), IEC61000-3-2, 3-3, IEC61000-4-2, 4-6, 4-8, 4-11, IEC61000-4-11, K22 (CISPR 22) Class B, K24 (CISPR 24), CISPR 22 (2005) + A2 (2006), CISPR 22 (1997) + A1 ('01) + A2 ('02), K22 (CISPR 22) Class B
MATERIALS	Not containing any materials prohibited by country regulations Hazardous materials not exceeding permitted value
CHEMICAL REGULATIONS	Compliant with OSHA, TSCA and EINECS
ENVIRONMENTAL MEASURES	ENERGY STAR® Epson ecology profile, environmental specification, RoHS compliant
WARRANTY³	Standard: 1 year on-site Optional: 3 years extended on-site (ECPGRP30)

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Better Products for a Better Future

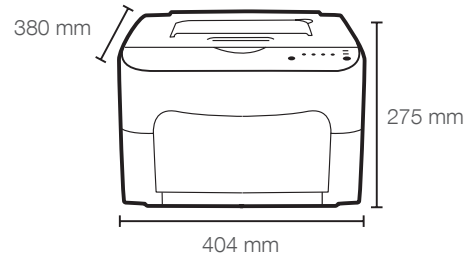
⁴¹ For more information please visit www.epson-europe.com

⁴² Full resolution 1200x600 dpi

⁴³ Warranty offers are not available for all countries. Please contact your local Epson representative

⁴⁴ Please visit www.epson.com/recycle for more details about products and availability

Epson AcuLaser C1600



PRODUCT MODEL

Epson AcuLaser C1600 C11CB04001

SUPPLIES

High Capacity Toner Cartridges:
 Black – 2,700 pages* C13S050557
 Cyan – 2,700 pages* C13S050556
 Magenta – 2,700 pages* C13S050555
 Yellow – 2,700 pages* C13S050554

Standard Capacity Toner Cartridges:
 Cyan – 1,600 pages* C13S050560
 Magenta – 1,600 pages* C13S050559
 Yellow – 1,600 pages* C13S050558

Photoconductor unit:
 45,000 pages for mono / C13S051198
 11,250 pages for colour

Initial Capacity Toner Cartridge (CMYK)
 500 pages*

* (ISO/IEC 19798 yield test report)

MEDIA

A4 Colour Laser Paper (82 g/m²) C13S041215

TONER CARTRIDGE COLLECTION⁴⁴

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

BETTER PRODUCTS FOR A BETTER FUTURE

At Epson, we know that planning for the future requires a strong commitment to the environment. That is why we strive to create innovative products that are reliable, recyclable, and energy efficient. Better products that use fewer resources help ensure a better future for us all.

EPSON®