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.
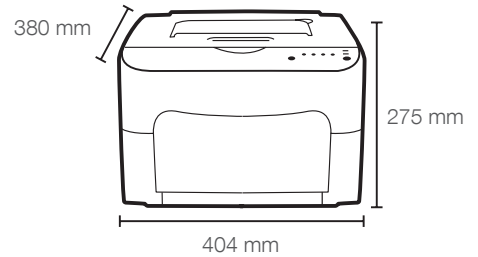
A4	19 ppm*1	5 ppm*1 colour	1200 dpi*2 Resolution		ENERGY STAR

EPSON®
EXCEED YOUR VISION

PRINT FEATURES	
Printing technology	Colour laser
Resolution	Up to 1200x600 dpi
Print speed	Up to 19 ppm mono and 5 ppm colour
First page out time	Less than 13 seconds mono and 22 seconds colour
Warm-up time	Less than 35 seconds
Maximum monthly volume	Up to 35,000 pages
CONTROLLER SPECIFICATIONS	
Processor	80MHz
Memory	Standard: 16MB, Max: 16MB
Printer languages	Host based
INTERFACES AND CONNECTIVITY	
Standard interfaces	Hi-Speed USB 2.0
MEDIA HANDLING	
Paper input	200-sheet multi-purpose tray with standard dust cover
Paper size	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)
Paper weight	60 - 209 g/m²
Duplex	Manual
Paper output	100 sheets (face down)
POWER REQUIREMENTS	
Rated voltage / frequency / current	220~240V ±10% / 50~60Hz ±3Hz / 4.4A
Power consumption	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)	404x380x275 mm
Weight	11.3 kg (without consumables)
ENVIRONMENTAL CONDITIONS	
Temperature	Operating: 10~35°C / Storage: 0~35°C
Humidity	Operating: 15~85%RH / Storage: 30~85%RH
Sound power	Printing: 6.59B(A), Ready mode: 4.22B(A)
Sound pressure	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) + All (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
WARRANTY[*3]	Standard: 1 year on-site Optional: 3 years extended on-site (ECPGRP30)

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380 mm
275 mm
404 mm

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 / 11,250 pages for colour	C13S051198

Initial Capacity Toner Cartridge (CMYK) 500 pages*

*(ISO/IEC 19798 yield test report)

MEDIA

A4 Colour Laser Paper (82 g/m²)	C13S041215

TONER CARTRIDGE COLLECTION[*4]

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.

Better Products for a Better Future

*1 For more information please visit www.epson-europe.com
*2 Full resolution 1200x600 dpi
*3 Warranty offers are not available for all countries. Please contact your local Epson representative
*4 Please visit www.epson.com/recycle for more details about products and availability

For further information please contact your local Epson office or visit **www.epson-europe.com**

Austria 0810/20 01 13 (0,07 €/Min.) **Belgium** 070/350120 (0.1735 €/min.) **Czech** 800/142 052 **Denmark** 44 50 85 85 **Finland** 0201 552 091 **France** 09 74 75 04 04 (Cost of local call, operator charges may apply) **Germany** 01805/23 41 10 (0,14 €/Min. aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/Min.) **Greece** 210-8099499 **Hungary** 06800 147 83 **Ireland** 01 436 7742 **Italy** 02-660321 10 (0,12 €/min.) **Luxembourg** 900/43010 (0,24 €/min.) **Middle East** +9714 8818934 **Netherlands** 0900-5050808 (0.05 €/oproep + 0.15 €/min.) **Norway** +47 67 11 37 00 **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** 0871 222 6702

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