PRINTER TYPE
PRINTING METHOD — On-demand ink jet (piezoelectric)
NOZZLE CONFIGURATION — 180 nozzles (Photo/Matte Black) + 180 nozzles x 5 colours (C, LC, M, LM, Y)

PRINT QUALITY
MAXIMUM RESOLUTION — Max. 1440 dpi x 720 dpi

PRINT SPEED
A0 Size
Up to 16.8m² (Plain Paper / Economy Mode)
About 3.5 minutes (360dpi x 360dpi / Economy Mode / Plain Paper)
About 8.0 minutes (720dpi x 360dpi / Quality Mode / Plain Paper)
About 9.0 minutes (360dpi x 720dpi / Speed Mode / Premium Glossy Photo Paper)
About 13.0 minutes (720dpi x 720dpi / Quality Mode / Double Weight Matte Paper)
About 13.0 minutes (720dpi x 720dpi / Quality Mode / Premium Glossy Photo Paper)
About 24.0 minutes (1440dpi x 720dpi / Super Fine / Premium Glossy Photo Paper)

INK SYSTEM — EPSON UltraChrome™ Ink (Individual 6 colour high capacity ink cartridge 500ml / colour - Y, M, C, LM, LC, PB / MB)
EPSON QuickDry™ / ColourFast™ Ink (Individual 6 colour high capacity ink cartridge 500ml / colour - Y, M, C, LM, LC, B)

PAPER HANDLING
ROLL MEDIA — Double rolls (1 roll should be less than ø100mm/ Outside diameter) / Single roll (1 roll should be less than ø150mm / Outside diameter)
CUT SHEET — A single sheet

MEDIA CUTTER
STANDARD — Auto media cutter
OPTION — Manual cutter unit

ROLL MEDIA
CORE DIMENSIONS — Core diameter 2" or 3"

MEDIA
ROLL MEDIA — Media width 203mm ~ 1118mm / Media thickness 0.08mm ~ 0.50mm
CUT SHEET — Media size A4 ~ B0+ / Media width 203mm ~ 1118mm
Media length 279mm ~ 1580mm / Media thickness 0.08mm ~ 0.50mm
POSTER BOARD — Media width 515mm ~ 1118mm / Media length 420mm ~ 728mm / Media thickness up to 1.5mm

PRINT MARGIN
ROLL MEDIA — 3mm (top, side, bottom) / 5mm (top, bottom), 3mm (sides) / 15mm (top, sides, bottom) *Three modes are available
CUT SHEET — 3mm (top, sides), 14mm (bottom)

LINE ACCURACY — +/- 0.2% of specified page length

RAM — 128MB Built-In

LANGUAGES — ESC / P Raster

INTERFACES
STANDARD — Centronics-type 8-bit Parallel Interface (IEEE-1284 Nibble / ECP Mode), USB Series B
OPTION — Type B Ethernet 10 / 100BaseT / TX Print Server, IEEE 1394 I/F Card

TOTAL PRINT VOLUME — 20,000pages (B0 size)

ENVIRONMENTAL CONDITIONS
TEMPERATURE — 10 ~ 35°C (Operating)
HUMIDITY — 20 ~ 80% RH (Operating)

ELECTRICAL SPECIFICATIONS
RATED VOLTAGE — AC 120V or 220V ~ 240V
RATED FREQUENCY — 50 ~ 60Hz
POWER CONSUMPTION — Less than 131W (Operating) / Less than 30W (Sleep Mode)

DIMENSIONS / WEIGHT
DIMENSIONS — W1865mm x D680mm x H1221mm
WEIGHT — About 131kg (Including Stand. Without ink cartridges.)

STANDARD PRINTER DRIVER (OS) — Macintosh 7.6.1 or later, Microsoft Windows 98 / 95 / NT4.0 / 2000 / ME / XP

ENVIRONMENT — Energy Star

WARRANTY — One year on-site

RECOMMENDED PC ENVIRONMENT
MICROSOFT®
WINDOWS® 98/NT4.0/2000/ME — CPU: Pentium II 400Hz or higher processor, Memory: 128MB RAM or more, HDD: 500MB or more free disk space
MACINTOSH — CPU: PowerPC G4 400MHz or more, System Software: System 7.6.1 or later, Memory: 20MB or more of available memory, HDD: 500MB or more free disk space

STANDARD ACCESSORIES* — Power cord x 1, 2"/3" Roll Feed Spindle x 1 each, UltraChrome™ Ink cartridges (one each BK, Y, M, C, LM, LC) x 1 set, Printer driver utilities x 1 set, Roll paper sample (Doubleweight Matte Paper 5m) x 1 roll Paper basket x 1 set, User's manuals x 1 set, Tools for assembly of stand and main unit x 1 set

* May vary from country to country
* Please check with your local dealer for more information.*

1221mm
680mm
1865mm

Print Speed Data Printout Patterns

The thumbnail image below show the printout patterns used to determine print speed specifications.

Photo A3 (Photo courtesy of ISO/JIS-SCID. 289/361mm
Reprinted by permission)
Times shown are estimates and do not include data transfer times.
Data transfer times will vary according to computer system configuration, data content, and the application from which you are printing.

Dealer's Stamp

EPSON

EPSON ULTRACHROME INK   B0+

USB UNIVERSAL SERIAL   IEEE1394 FIREWIRE   1440 DPI

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01/04 Printed in Singapore