EPSON®

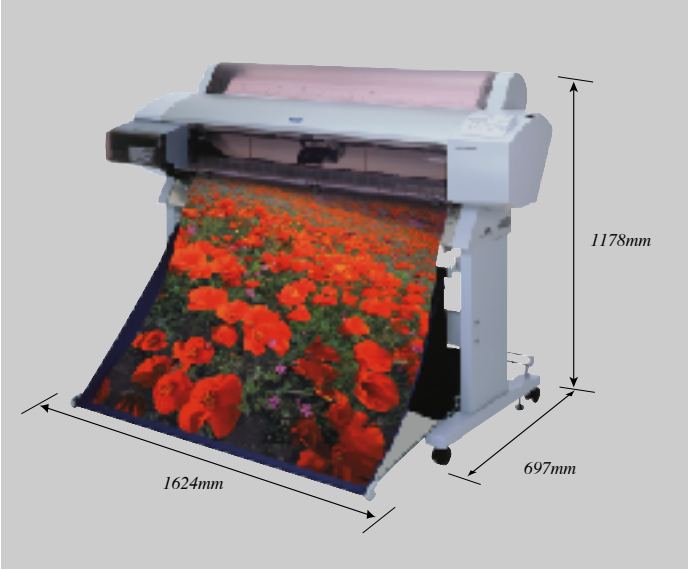
EPSON STYLUS™ PRO 9600

Achieving New Heights In Color Reproduction Technology

- NEW EPSON UltraChrome™ 7-color Ink Technology
- Advanced Micro Piezo Technology
- Ultra-high 2880 x 1440dpi Resolution
- 3 Interchangeable Print Modes
- Borderless Printing Technology
- Wide Media Applications
- Versatile Connectivity
- BO+ Size Printing Capabilites

COLOR IMAGING EPSON

Perfect Picture Imaging System



SPECIFICATIONS

Model : EPSON STYLUS PRO 9600

SIZE	B0+
PRINTING METHOD	On-demand ink jet (piezoelectric)
NOZZLE CONFIGURATION	672 nozzles (96 nozzles x 7 colors)
RESOLUTION	Max. 2880dpi x 1440dpi

PRINT SPEED

Up to 17.8m² /hr (Plain Paper/Economy Mode)
A0 size
About 3.5 minutes (360dpi x 360dpi/Economy Mode/Plain Paper)
About 6.0 minutes (360dpi x 360dpi/Speed Mode/Plain Paper)
About 13.5 minutes (720dpi x 360dpi/Quality Mode/Plain Paper)
About 13.5 minutes (360dpi x 720dpi/Speed Mode/Premium Glossy Photo Paper)
About 16.5 minutes (360dpi x 720dpi/Quality Mode/Double Weight Matte Paper)
About 24.0 minutes (720dpi x 720dpi/Quality Mode/Premium Glossy Photo Paper)
About 46.0 minutes (1440dpi x 720dpi/Advance Photo/Premium Glossy Photo Paper)
About 102.0 minutes (2880dpi x 1440dpi/Advance Photo 2880/Premium Glossy Photo Paper)

INK SYSTEM

EPSON UltraChrome™ Ink
Individual 7 color high capacity ink cartridge 110ml/220ml per color
(Yellow, Magenta, Cyan, Light Magenta, Light Cyan, Light Black,
Photo Black/Matte Black)

INK CONFIGURATION

Standard	Photo Black, Light Black,Yellow, Magenta, Cyan, Light Magenta, Light Cyan
Optional 1	Matte Black, Light Black,Yellow, Magenta, Cyan, Light Magenta, Light Cyan
Optional 2	Matte Black, Matte Black,Yellow, Magenta, Cyan, Light Magenta, Light Cyan

MEDIA CUTTER

Standard	Auto media cutter

MEDIA HANDLING CONFIGURATION

Roll Media	Media width	203mm~1118mm
	Media thickness	0.08mm~0.50mm
Cut Sheet	Media size	Letter/A4~Super B0
	Media width	203mm~1118mm
	Media length	279mm~1580mm
	Media thickness	0.08mm~0.50mm
Poster Board	Media width	515mm~1118mm
	Media length	420mm~1580mm
	Media thickness	up to 1.5mm

LINE ACCURACY

+/-0.2% or 0.26mm (Whichever is greater at 20 °C, 44% RH)

PRINT MARGINS

Roll Media	Borderless Printing Width: 8", 10", 12", 14", 16", 20", 24", 36", 44",210mm, 300mm, 400mm, 500mm, 600mm Other Media Width: 3mm (top, sides, bottom) / 15mm (top, bottom), 3mm (sides) / 15mm (top, sides, bottom)
Cut Sheet	3mm (top, sides), 14mm (bottom)

RAM

64MB Built-in

LANGUAGES

ESC/P Raster

INTERFACES

Standard	Centronics-type 8-bit Parallel interface (IEEE-1284 Nibble/ECP mode), USB Series B (High Speed USB2.0 compatible with 1.1)
Optional	Expansion slot x 1 : Type B Ethernet 10/100BaseT/TX Print Server, IEEE 1394 I/F card

TOTAL PRINT VOLUME

20,000 pages (B0 size)

ENVIRONMENTAL CONDITIONS

Temperature; 10~35 °C (Operating)
Humidity; 20~80% RH (Operating)

ELECTRICAL SPECIFICATIONS

Rated Voltage; AC 100V~240V
Rated Frequency; 50~60Hz (Operating)
Power Consumption; Approx. 55W (Operating)
Less than 15W (Sleeping Mode)

DIMENSIONS/WEIGHT

Dimension: W1624mm x D697mm x H1178mm
Weight: about 62.0kg Stand about 22.5kg

STANDARD PRINTER DRIVERS (OS)

Macintosh 8.5.1 or later,
Microsoft Windows 98/95/NT4.0/2000/ME/XP

WARRANTY

One year on-site

STANDARD ACCESSORIES

Power cord x 1
2"/3" dual roll feed spindle x 1
Roll paper fixing belt x 1
Ink cartridges 110ml (one each PBK, LK, Y, M, C, LM, LC) x 1set
Draining cartridge x 1
Printer driver utilities x 1 set
Roll paper sample (Doubleweight Matte paper 5m) x 1roll
Paper basket x 1 set
User's manuals x 1 set

RECOMMENDED SYSTEM REQUIREMENTS

Windows	OS: 98/95/NT4.0/2000
	CPU: Pentium III 1GHz or higher processor
	Memory: 256MB RAM or more
	HDD : 8GB or more free disk space
Macintosh	System Software : System 9 x or later
	CPU : Power PC G4 733MHz or more
	Memory : 130MB or more of available memory
	HDD : 8GB or more free disk space

Configuration varies from country to country.
Please check with your local dealer for more

Lightfastness Test Criteria (Indoor Display Condition)

Paper:	EPSON Archival Matte Paper (Print mode: Quality)
Light Source:	Fluorescent light
Intensity:	70,000 lux
Temperature:	24 C
Humidity:	60% RH
Glass mount:	2mm, soda lime
Fade criteria:	Pure YMC 30% loss at OD=1
Display-life Calculation:	Total illuminance (500 lux x 10 hours x 365 days = 1 year)

This lightfastness test is a simulation of color fading at indoor preservation condition under fluorescent light (indoor display condition) with glass mount. The data is calculated by EPSON's accelerated test and it does not mean EPSON guaranteed periods. The estimated longevity does not indicate the color changing and the durability of the paper itself. There are other causes of color fading such as ozone, temperature and humidity other than light. EPSON's newly developed pigment ink has high stability against these factors especially against light. Test developed and conducted by EPSON.

Print Speed Data Printout Patterns
The thumbnail images 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.

As an international ENERGY STAR Partner, EPSON has determined that this product meets the international ENERGY STAR Program for energy efficiency.

B0+ LARGE FORMAT

HI-SPEED CERTIFIED USB

IEEE1394 FIREWIRE

2880 DPI

MICRO PIEZO FREE

EPSON®

THE POWER TO CREATE

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THAILAND/INDOCHINA - (662) 670 0680

Website: http://www.epson.com.sg

Dealer's stamp

5/2002 Printed in Singapore