EPSON
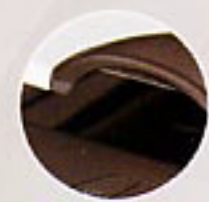
THE POWER TO CREATE

Simply perfect

EPSON PERFECTION 660

COLOUR IMAGE SCANNER

EPSON PERFECTION™ 660

The Value-Packed, High-Quality Scanner for Home Users

USB
UNIVERSAL SERIAL BUS

An Affordable, High-Quality Scanner

Get high-quality scans without breaking the bank! The EPSON Perfection 660 permits accurate scanning using a 600dpi, three-line charged coupled device (CCD) to benefit users with faster scans and vibrant image colour and detail. The EPSON Perfection 660 boasts top scanning speed of 27 seconds for an A4 monochrome image and 64 seconds for an A4 colour image at 300 dpi and features a colour depth of 48-bits for a wide spectrum of colour. The EPSON Perfection 660 – a host of features for an amazingly low price!

A Total Home Office

Now you can scan and print directly at the push of a button. Bearing a striking resemblance in colour and design, the EPSON Stylus C41 series of budget printers are optimised to match the EPSON Perfection 660 scans for the best output every time. Working in tandem, the EPSON Perfection 660 and the EPSON Stylus C41 series inkjet printer serve as a viable cost-effective alternative to more expensive multi-functional peripherals on the market – perfect additions to your desktop!

Just Push for Action

Want a no-fuss, hassle-free way to scan your pictures? With the EPSON Perfection 660's easy push buttons, you can scan photos or documents quickly. Or make

Scan   Document   Photo
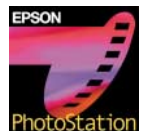   Copy   Copy

multiple copies of a document with the help of a connected printer, like a photocopier. Now that's hassle-free scanning!

Forget Typing – Just Scan It!

Ever wish you could just scan in documents and have them ready for editing? Using the bundled ABBYY FineReader software, you can set up the EPSON Perfection 660 to automatically turn newspaper clippings, magazine cutouts and hard copy text documents into editable files.

Express Yourself!

Free your imagination! Explore endless possibilities with colour, light, tone and other special effects with ArcSoft PhotoImpression™. Need to enhance a map for a school report? Want to have some fun with a friend's photograph? Why not use ArcSoft PhotoImpression's intuitive editing tools to help you achieve your desired effects? Add a wacky template or use a new background, frame your images and print them out. And to enable you to share your scanned photos online, EPSON provides a photosharing website at www.photostation.epson.com.sg with free 20MB of storage space.

EPSON
PhotoStation

EPSON PERFECTION™ 660 SPECIFICATION

SCANNER TYPE	Flatbed colour image scanner
SUB-SCANNING METHOD	Movement of scanning head
PHOTOELECTRIC DEVICE	Colour CCD line sensor
DOCUMENT SIZE	214 x 294mm
LIGHT SOURCE	White cold cathode fluorescent lamp
OPTICAL RESOLUTION	600 x 1200dpi
PIXELS/LINE	15,168 pixels (5,056 x 3 colours)
OUTPUT RESOLUTION	50 – 9600dpi
GRAYSCALE	8-bit (256 grayscale levels) external 16-bit (65,536 grayscale levels) internal
COLOUR	24-bit (16.7 Million colours) external 48-bit (281.5 trillion colours) internal

SCANNING SPEED

Monochrome	A4 300dpi	27 sec*1
Colour	A4 300dpi	64 sec*2

EMBEDDED IMAGE PROCESSING

GAMMA CORRECTION	EPSON Scan Tool Control

SUPPORTED PLATFORM	USB 1.1 I/F Microsoft® Windows® 98/Me/2000 Professional/ XP Home Edition/XP Professional (Pre-installed model or upgrade of Windows® 98/ Me/2000 Professional)
INTERFACE	USB1.1* (Type B standard connector) x 1.

ENVIRONMENTAL CONDITIONS

TEMPERATURE	10°C to 35°C (Operating)
HUMIDITY	10% to 85% without condensation (Operating)

ELECTRICAL CONDITIONS

VOLTAGE	AC230, AC240V
FREQUENCY	50Hz
POWER CONSUMPTION	Approx.25W (Operating) Approx. 7.5W (Stand-by)

Scanning Speed Data Patterns

The thumbnail images below show the scanning patterns used to determine scanning specifications

Scanning Speed Test System Configuration

CPU:	PentiumIII 733
RAM:	256M
Size:	A4, Landscape
MODE:	Draft mode
I/F:	USB1.1 interface

*1 Line Art (Memo)

*2 Full Colour
(Photo courtesy of
ISO/JIS-SCID. Reprinted
by permission)

Scanning speed test results vary according to system configuration, dpi setting, and scan mode setting. However, documents and photos other than those pictured above can be substituted without significantly affecting test results.

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

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Arcsoft PhotoImpression is a trademark of Arcsoft Incorporated. All other product names and other company names used herein are for identification purpose only and may be the trademarks or registered trademarks of their respective owners. EPSON disclaims any and all rights in those marks. Scan/Print samples shown herein are simulations. Specifications are subject to change without notice.

* To use the USB port, your PC must conform to PC98 specifications, and have Windows® 98/2000 Professional/Me/XP Home Edition/XP Professional preinstalled. Consult the documentation provided with your PC for further information about USB connectivity.
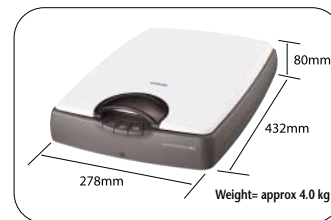
Note also that errors may occur if non-standard cables or more than two hub connections are used.

80mm
432mm
278mm
Weight= approx 4.0 kg

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Dealer's stamp

June '02