

## Scanning with Top Distinction

With outstanding scanning resolution of up to 4800dpi, coupled with MatrixCCD technology and a revolutionary On Chip Micro-Lens, Epson scanners ensure digital imaging with utmost distinctiveness and clarity for both film and photos.

Every scan is a visual treat of brilliant colours with 48-bit colour depth and an optical density of up to 4.0.

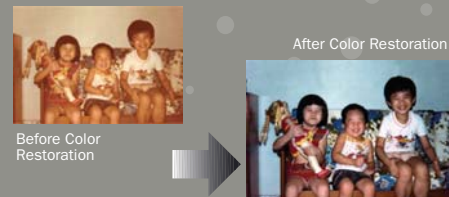
## Impressive film scanning capability

Epson scanners support multiple film formats, of up to 4"x5" that would meet the different needs of each user.



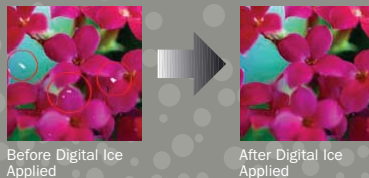
## EPSON Easy Photo Fix™

Revitalise old film or photos that have deteriorated with time. EPSON Easy Photo Fix™ comes with Color Restoration function to restore faded films or photos and Dust Removal to remove 'white spots' from dust particles on aged film negatives.

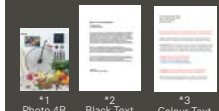


## Digital ICE™ Perfection

Inherent in some Epson scanners is Digital ICE™ technology, which combines hardware detection and software processing to easily eliminate stubborn dust or scratch images on your images.



**Print Speed Data Printout**  
Patterns The thumbnail images below show the printout patterns used to determine print speed specification.



**Print Speed Note:**  
The print times shown in this brochure are the average time for multiple prints of the same page over one time or time to print one photo. Times are measured from "Print" command to delivery of the page in the tray. The speeds were achieved using the following system: 1Ghz Pentium III, 128MB RAM, Windows XP, USB 1.1 interface. Print times will vary depending on computer configuration, settings application, coverage and page complexity.

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www.epson.com.sg  
www.epsonphoto.com.sg

# Specifications

<b>Printer Type</b>	Printing Method Nozzle Configuration	On-demand ink jet (piezoelectric) 90 nozzles each (Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta)
<b>Print Quality</b>	Maximum Resolution Minimum Ink Droplet Volume	5760 x 1440 dpi (with Variable-Sized Droplet Technology) 3pl
<b>Print Speed</b>	Photo 4R (4"x6") Black Text Memo (A4) Colour Text Memo (A4)	Approx. 52sec per photo (Economy)*1 Approx. 15.8 ppm (Economy)*2 Approx. 15.3 ppm (Economy)*3
<b>Paper Handling</b>	Paper Feed Method Paper Hold Capacity Paper Sizes  Print Margin  Max Paper Thickness	Friction Feed Input paper tray: 120 sheets A4, A5, A6, B5, Letter, Legal, Half Letter, Executive, 4R(4"x6"), 5R(5"x7"), Envelope: No.10, DL, C6, 132x220mm 0mm top, left, right, bottom via custom setting in printer driver otherwise 3mm top, left, right, bottom Less than 0.52mm
<b>Ink Cartridges</b>	Black Ink Cartridge (T0491) Cyan Ink Cartridge (T0492) Magenta Ink Cartridge (T0493) Yellow Ink Cartridge (T0494) Light Cyan Ink Cartridge (T0495) Light Magenta Ink Cartridge (T0496)	Approx. 450 pages*4  Approx. 600 pages*5 (Composite Yield)
<b>Interface</b>	USB 2.0 Full Speed	
<b>Input Data Buffer</b>	128KB	
<b>Colour Matching</b>	ICM Profiles, sRGB (Win 98/ME/2000), Apple ColorSync2.0 Compatible	
<b>Noise Level</b>	42dB(A) per ISO7779	
<b>Electrical Specification</b>	Rated Voltage Rated Frequency Power Consumption	AC 220-240V 50-60 Hz Approx. 12W (per ISO10561 Letter Pattern)
<b>Printer Software on CD-ROM</b>	Printer Drivers  On-line Guide	Windows 98SE/ME/2000 and Windows XP Mac OS® 9®, Mac OS® 10.2 onwards *Web support only Yes
<b>EPSON Specialty Media (with its suggested applications)</b>		
<b>General Use</b>	Photo Quality Inklet Paper A4	C13S041786
<b>Crafts</b>	Photo Stickers 4-piece A6	C13S041176
	Photo Stickers 16-piece A6	C13S041144
	Photo Quality Self Adhesive Sheet A4	C13S041106
	Iron-On Cool Peel transfer Paper A4	C13S041154
	<b>Photo Output</b>	Ultra Glossy Photo Paper A4
	Ultra Glossy Photo Paper 4R (4"x6")	C13S041926E1
	Premium Glossy Photo Paper A4	C13S041794
	Premium Glossy Photo Paper 4R (4"x6")	C13S041863
	Premium Glossy Photo Paper 5R (5"x7")	C13S041464E1
	Premium Semigloss Photo Paper A4	C13S041332
	Premium Semigloss Photo Paper 4R (4"x6")	C13S041925
	Photo Paper A4	C13S041140
	Photo Paper 4R (4" x 6")	C13S041255
	Economy Photo Paper A4	C13S041579
	Matte Paper-Heavyweight A4	C13S041259
	Double Sided Matte Paper A4	C13S041570

^ When printed on EPSON Premium Glossy Photo Paper

++ To use USB port, your PC must conform to PC98 specifications, and have Windows preinstalled. Consult the documentation provided with your PC for further information about USB connectivity. Note also that printing errors may occur if non-standard cables or more than 2 USB hub connections are used.

# Page Yield was measured by Epson original pattern.

Dealer's Stamp

**EPSON**  
EXCEED YOUR VISION

For enquiries, contact your nearest EPSON sales representatives:

INDIA - (91) 80-305-15000, CALCUTTA - 287 1355/56,  
CHENNAI - 820 3941/42, MUMBAI - 825 7286, NEW DELHI - 644 7201/2/3  
INDONESIA - (62) 21-572-3161  
MALAYSIA - (60) 3-562-88288  
PHILIPPINES - (632) 813-6567  
SINGAPORE - (65) 6337-7911, (65) 6586-3111  
THAILAND / INDOCHINA - (662) 670-0680

Nov 05

EPSON STYLUS™  
**PHOTO R230**

**MOST VALUED INKINDIVIDUAL™  
PHOTO PRINTER**



**EPSON**  
EXCEED YOUR VISION

First-rate photo quality prints at supreme value.

# EPSON STYLUS™ PHOTO R230

Elevate to another standard of photo printing at up to A4 BorderFree™ size, or print directly onto your own digital CD-R\*/ DVD-R\* photo albums to distinguish your personal style.

- Unbeatable and long-lasting photo brilliance at optimised 5760dpi with Epson's Photo Ink and Premium Glossy Photo Paper
- Great economy with single-replacement INKdividual™ cartridges
- Hype up a digital lifestyle of your own with personalised CD-R\*/ DVD-R\* printing
- Creativity with EPSON Creativity Suite and other innovative software



\*On printable CDs/DVDs. Heavy duty mode may not be suitable for all CDs/DVDs.

## Dazzling Moments of Life

Splendid photos with **5760 optimised dpi at 3pl Variable Sized Droplet Technology (VSDT)**. The **Advanced Micro Piezo** print head ensures precise placement of the inks. Maximise the visual impact of your photos by printing up to A4 true BorderFree™ size.

Enjoy vivid, dazzling colours printed with EPSON Photo Ink that produces an extensive colour gamut, high glossiness, durability and brilliant photo quality when printed on EPSON's Premium Glossy Photo Paper or EPSON Ultra Glossy Photo Paper, for more outstanding glossy finish.

## Home Printing Comfort

Achieve vivid digital images print-outs like lab-developed photos with EPSON award-winning PRINT Image Matching III technology and PhotoEnhance's automatic scene detection that enables you to have beautiful, optimised prints every time.

For the most affordable and quality photo printing, EPSON Stylus™ Photo R230 is the choice.

Get rid of fogging color



Adjust face brightness



## Save with INKdividual™ Cartridges



The 6 single-replacement INKdividual™ cartridges offer great economy. Just replace the single cartridge that runs out instead of throwing an entire set away.

An intelligent Black Ink Save Mode mixes colour inks as a substitute when black ink is depleted.

## Keeping Pace with Life



High quality print-outs only take a short while. Improved 4R (4" x 6") print speeds ensure a fast seamless print. The 2 USB ports offer easy connections from front or back for greater convenience.

## Personal Digital Photo Albums

Personalise storage media by imprinting preferred designs on the face of printable **CD/DVDs** easily. Decorate CD/DVD digital photo albums with that unforgettable defining moment or impress family and friends by creating a unique CD/ DVD gift for them.

For an added personal touch, print a lovely CD cover for the jewel case with the EPSON PrintCD software.



EPSON PrintCD

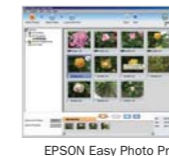
## Toolkit for Creativity

Have fun and functionality with creative photo projects. Handle or correct digital images easily with the **EPSON Creativity Suite** and **EPSON File Manager**. Printing photos, personal ID printing for resumes and passports, are effortless with EPSON Easy Photo Print.

Design personalised photo cards or calendars with favourite Disney cartoon frames from **PRINT Image Framer (P.I.F)** Contents or Designer, EPSON web-to-page automatically aligns Internet pages for printing to a required paper size.



PRINT Image Framer



EPSON Easy Photo Print



EPSON Web-to-page

# USE ONLY GENUINE INK

Only Epson genuine ink guarantees the superior performance of your printer. For absolute peace of mind every time you send a print, use only genuine ink.

- Prevents possible printer damages caused by non-genuine ink
- Ensures superior photo quality, always
- Assures you of greater reliability with less ink wasted on reprints or print-head cleaning
- Consistently outperformed non-genuine ink as tested by independent research company (see overleaf)
- Ensures greater value for your money

## Genuine Ink Cartridges for EPSON Stylus™ Photo R230



For beautiful and lasting photos, we recommend the EPSON Premium Glossy Photo Paper for professional glossy finish and EPSON Premium Semigloss Photo Paper for a matte finish.



**EPSON Premium Glossy Photo Paper**  
C13S041794 - A4  
C13S041863 - 4R (4" x 6")



**EPSON Premium Semigloss Photo Paper**  
C13S041332 - A4  
C13S041925 - 4R (4" x 6")