

EPSON STYLUS™

# PHOTO 1390

**EPSON**  
EXCEED YOUR VISION

## AFFORDABLE, STUNNING PRINT QUALITY WITHIN REACH



- Cost-efficient INKindividual™ cartridges for business and photo enthusiasts
- AdobeRGB support for wider gamut digital prints at the click of a button
- Superb image quality with smoother graduation and smaller droplet size

# PRINT SPECTACULAR VISUALS UP TO A3+ SIZE

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**PHOTO 1390**

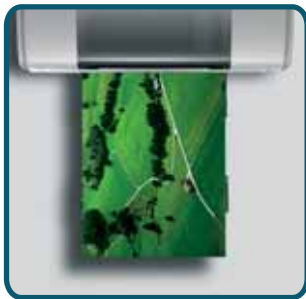


6-colour premium-grade A3+ size prints within the reach of your budget.

## When Print Size Matters

Produce eye-catching prints of up to A3+ size BorderFree for beautiful design proofs, impactful promotional materials or exhibition-quality photographs.

'Large prints' versatility is now affordable for small business outfits.



## Striking Visual Expression

The finest prints are created with the specially formulated New Photo Ink. This innovative ink technology exhibits a wider colour range and glossy finish for vivid rendition of black-and-white portraits, bold artwork and soothing landscapes.



Prints can now be easily maintained and kept for a longer term. Printed on Epson genuine ink and specialty media, these smudge-proof prints last up to 200\* years in photo album storage.

## Quality that Makes a Difference

**5760**  
dpi  
with  
Epson  
Variable-  
Sized  
Droplet  
Technology

Images are portrayed superbly up to 5760x1440 dpi with smoother gradation using the min. 1.5pl ink droplets of advanced Variable-Sized Droplet technology (VSDT).



Epson print now

Epson print  
200 years later

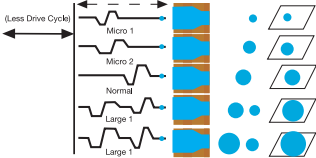


\* Album storage up to 200 years in accordance with Epson's test condition printed on EPSON Premium Glossy Photo Paper.

## Fast Speed to Stay One Step Ahead

Stay ahead of the competition with swift print-outs of up to 15ppm for colour and monochrome. The improved MicroPiezo print-head with advanced VSDT, accomplishes 5 different droplet sizes for subtle colour transitions while optimising speed performance.

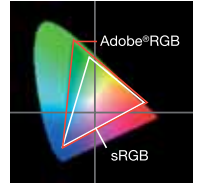
Advanced VSDT, 5 droplet sizes and print speed Improvement (5 droplet sizes)



## Adobe RGB Support for the Serious Photographer

When it comes to brilliant colour expression, there is no room for compromise. EPSON Stylus™ Photo 1390 offers an innovative AdobeRGB colour mode solution to accurately depict the wider gamut of images captured on professional digital cameras.

Adobe®RGB's wider colour gamut



A wide range of colour output modes is also available to support every need, whether for the graphic professional, the business user, or the photo enthusiast.

## Reduce Costs with INKdividual™ Cartridges



Cost-efficient INKdividual™ cartridges optimise ink usage and reduce expenses. When any colour ink runs out, simply replace that cartridge rather than discard an entire integrated colour cartridge.

**INK**dividual

## Improved PhotoEnhance for Flawless Photos

Print perfect photos with the new improved EPSON PhotoEnhance™ Technology. The software analyses each image to determine optimal picture settings and automatically adjusts colour cast, backlight, and skin tone for the ideal photo print-out.

Before colour cast correction

After colour cast correction



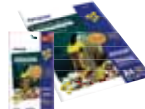
- 1 Choose photo
- 2 Choose size & media
- 3 Print



## Partners in Perfection



Experience awesome image quality and accurate colour reproduction with Epson's full range of scanners. Preserve your memories with an Epson Scanner now.



Epson specialty media is developed specially to complement Epson genuine inks to produce exceptionally high quality prints.



Epson inks are the highest quality inks you can put in an Epson printer. Years of research and development have gone into its formulation. The results are inks designed specifically to work with your printer to deliver stable, long-lasting, photographic quality.

# SPECIFICATIONS

Weight=Approx. 11.5kg



## EPSON STYLUS™ PHOTO 1390

**PRINTER TYPE**  
PRINTING METHOD  
NOZZLE CONFIGURATION

On-demand ink jet (piezoelectric)  
90 nozzles each (Black, Cyan, Magenta, Yellow, Light Cyan, Light Magenta)

**PRINT QUALITY**  
MAXIMUM RESOLUTION  
MINIMUM INK DROPLET VOLUME

5760 X 1440 optimised dpi using RPM technology  
1.5pl Ultra Micro Dots™

**PRINT SPEED\***  
PHOTO (A4)†1  
PHOTO (A3)  
BLACK TEXT MEMO  
COLOUR TEXT MEMO

Approx. 111 sec (Photo)\*2  
Approx. 173 sec (Photo)  
Approx. 15 ppm (Draft)  
Approx. 15 ppm (Draft)

**PAPER HANDLING**  
PAPER FEED METHOD  
PAPER HOLD CAPACITY  
PAPER SIZES

Friction Feed with Auto Sheet Feeder (ASF)  
Input capacity: 120 sheets  
A3+, A3, A4, A5, A6, B5, Letter, Legal, 4"x6", 12"x12", 8"x10", 7"x5", 3.5"x5", 11"x14", 11"x17"  
From 64 to 90g/m<sup>2</sup> for plain paper (Premium Glossy Photo Paper = 255g/m<sup>2</sup>)  
0.08mm - 0.27mm  
329mm width x 483mm length  
0mm top, left, right and bottom via custom setting in printer driver; otherwise 3mm top, left, right, bottom

**WEIGHT (CUT SHEET)**  
**THICKNESS (ASF)**  
**MAXIMUM PRINTABLE AREA (CUT SHEET):**  
**PRINT MARGIN**

### INK CARTRIDGES

BLACK INK CARTRIDGE T0851  
CYAN INK CARTRIDGE T0852  
MAGENTA INK CARTRIDGE T0853  
YELLOW INK CARTRIDGE T0854  
LIGHT CYAN INK CARTRIDGE T0855  
LIGHT MAGENTA INK CARTRIDGE T0856

Approx. 470 pages (ISO/IEC FCD24711/24712 Test Suite)

Approx. 810 Pages (ISO/IEC FCD24711/24712 Test Suite) ^

### INTERFACE

USB 2.0\*\* (High speed) for PC and Mac compatibility

### COLOUR MATCHING

ICM Profiles, sRGB (Win 98/ME/2000/XP), Apple ColorSync2.0 Compatible, Adobe RGB

### NOISE LEVEL

47dBA (per ISO7779)

### ELECTRICAL SPECIFICATIONS

RATED VOLTAGE  
RATED FREQUENCY  
POWER CONSUMPTION

AC 220-240V  
50-60 Hz  
Approx. 16 W (per ISO10561 Letter Pattern)  
Approx. 1.5W (sleep mode)

### PRINTER SOFTWARE ON CD-ROM

#### PRINTER DRIVERS

Windows 98SE/ME/2000/XP/64-Win Vista

#### ON-LINE GUIDE

Mac OS X 10.2.8 and later

Yes

### EPSON SPECIALTY MEDIA (with its suggested applications)

#### MEDIA TYPE

Ultra Glossy Photo Paper 4R  
Ultra Glossy Photo Paper A4  
Premium Glossy Photo Paper 4R  
Premium Glossy Photo Paper 5" x 7"  
Premium Glossy Photo Paper A4  
Premium Glossy Photo Paper A3  
Premium Glossy Photo Paper A3+  
Glossy Photo Paper 4R  
Glossy Photo Paper A4  
Premium Semigloss Photo Paper 4R  
Premium Semigloss Photo Paper A4  
Premium Semigloss Photo Paper A3  
Premium Semigloss Photo Paper A3+  
Photo Quality Ink Jet Paper A4  
Photo Quality Ink Jet Paper A3  
Photo Quality Ink Jet Paper A3+  
Photo Quality Glossy Paper A3+  
Matte Paper Heavyweight A4  
Matte Paper Heavyweight A3  
Matte Paper Heavyweight A3+

#### ORDER CODE

C13S041926E1  
C13S041927E1  
C13S041863  
C13S041464E1  
C13S041794  
C13S041288  
C13S041289  
C13S042070  
C13S042071  
C13S041925  
C13S041332  
C13S041334  
C13S041328  
C13S041061  
C13S041068  
C13S041069  
C13S041133  
C13S041259  
C13S041262  
C13S041265

\*1 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.

Printing Speed Data Pattern  
The thumbnail images below show the printing patterns used to determine printing speed specifications.

System Configuration of Printing Speed  
CPU: Pentium 4, 3.2GHz  
RAM: 1GB  
IF: USB2.0 Hi-Speed  
OS: Windows XP Home Edition  
Soft: Adobe Photoshop 7.0E



\*2  
Photo A4

+ Standard 8"x10" of 'Bicycle' image used for print speed testing. Print times may vary depending on computer configuration, print settings, application, coverage and page complexity.

^ The printer ships with full cartridges and part of the ink from the first cartridges is used for printing the printer. Please refer to your local EPSON website for more Page Yield information.

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



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# EPSON

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Dealer's Stamp