

Epson Stylus® Photo TX650

Print | Scan | Copy | Photo



Imagination
Meets Innovation.



*Memory card not included

Features and Benefits

- Fast print speeds up to 38ppm + 4x6 photos in as quick as 12 seconds
- Epson Claria® High-Definition Photographic Ink with 6 individual cartridges — only replace the colour you use
- High capacity cartridges available for large print volumes
- Advanced photo management with PictBridge + Memory Card Slots & 2.5 LCD viewer
- Versatility with CD/DVD printing
- Memory card not included

Printer

PRINTER TYPE	
EPSON STYLUS® PHOTO TX650	C11CA51401
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	90 nozzles colour (Black, Yellow, Light Magenta, Light Cyan, Cyan, Magenta)
PRINT SPEED	
BLACK TEXT (MEMO) A4 (Draft)^	37ppm*
COLOUR TEXT (MEMO) A4 (Draft)^	38ppm*
Photo 4" x 6" (10 x 15cm) (Draft)^	Approx. 12 sec *+

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

*"Second" rating refers to the time taken to print one page. The computer environment we test under is as follows: CPU: Pentium 4, 2.4GHz; RAM: 512MB; OS: Windows XP professional; Interface/Connectivity: USB2.0 HighSpeed; SOFTWARE: Word XP/PhotoShop7.0; PAPER: Epson Premium Glossy Photo Paper or Plain Paper

+ When printed on Epson Premium Glossy Photo Paper

RESOLUTION	
	5760 x 1440 Optimised dpi with 1.5pl droplets 5760 Optimised dpi using Resolution Performance Management (RPM) Technology
PRODUCT DIMENSIONS	
	450mm (W) x 386mm (D) x 195mm (H)
WEIGHT	
	8.4kg
PAPER HANDLING	
PAPER SIZES	A4, Letter, Legal, 8x10", 5x7", 4x6", 3.5x5", 5x8", A6, A5, B5, Half Letter, Envelopes: No10, DL, C6
PAPER HOLD CAPACITY	120 sheets, A4 Plain paper

*True BorderFree™ printing is available for the following media sizes: 4" x 6", 5" x 7" and A4.

Media types recommended : Premium Glossy Photo paper A4, 4" x 6" and 5" x 7", Matte Paper - Heavyweight.

BorderFree prints are media dependent.

Scanner

SCANNER TYPE	A4 Flatbed colour image scanner
SENSOR TYPE	CIS
DOCUMENT SIZE	Up to A4
PIXEL DEPTH	Input 48bits (16bits/colour) / output 24bits (8bits/colour)
SCANNING RESOLUTION	1200 x 2400 dpi
SCAN SPEED	A4 1200dpi 10mSec/line (mono) A4 1200dpi 28mSec/line (colour)

Copy Function

COPY SPEED+##	
Speed Black A4	37cpm (mono, draft mode) 38cpm (colour, draft mode)
COPY FEATURES	
COPY FEATURES	Auto Fit Function 25~400% reduction / enlargement
COPY MODES	
	Standard copy mode/ BorderFree™ 2-up Copy Mode/CD Copy

General

OPERATING SYSTEMS	
PRINTER DRIVERS*	Windows® 7/7x64/Vista/Vista64/XP/XPx64/2000, Mac® OS 10.3.9 or later with USB*

* Drivers if available are downloadable from Tech Epson

ELECTRICAL SPECIFICATIONS	
RATED VOLTAGE	AC 220 ~ 240V
RATED FREQUENCY	50 ~ 60Hz Approx. 18W Standalone copying (ISO/IEC 24712) Letter Pattern
POWER CONSUMPTION	
	Copying/printing : 15W
Sleep mode :	1.5W
Power OFF :	0.3W
NOISE LEVEL	
NOISE LEVEL#	5.1B(A), 36dB(A)>

INTERFACES	
LCD SCREEN	2.5"
CARD SLOTS	CF Type II/Memory Stick, Memory Stick PRO/SD/MMC/xD-Picture Card
SUPPORTED MEMORY CARDS	
	CompactFlash / Memory Stick / Memory Stick PRO / Memory Stick Duo* / Memory Stick PRO Duo* / Memory Stick Micro* / MagicGate Memory Stick / MagicGate Memory Stick Duo* / Microdrive / SDHC Memory Card / SD Memory Card / MultiMediaCard / miniSDHC Memory Card* / miniSD card* / micro SDHC card* / micro SD card* / xD-Picture Card / xD Picture Card Type M / xD Picture Card Type H

* requires adapter

CONNECTIVITY	Hi-Speed USB — Compatible with the USB 2.0 Specification (cable included)
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PRINTER SOFTWARE (AVAILABLE ON CD-ROM ONLY)

SOFTWARE TOOLS*	Epson File Manager Epson Scan Assistant Epson Attach to Email Epson Copy Utility Epson Easy Photo Print Epson Web-To-Page Epson Print CD Online Guide
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WARRANTY	
	12 months return to base Standard Optional Additional 2 Year Warranty 3YWTX650 Epson Warranty

OPTIONS	
Bluetooth adaptor	C12C824384

LIGHTFASTNESS	
LIGHTFASTNESS# Up to 200 years album storage	

Data is calculated using accelerated simulation of fading under indoor preservation conditions including fluorescent light indoor display. Temperature, humidity and some atmospheric gases may also affect the rate of fading. The estimated lightfastness period does not indicate the colour changing or the durability of the paper itself. Epson recommends that your prints be stored in a photo album (or plastic photo storage box) in acid free, archival sleeves commonly available from most camera shops.

INK CARTRIDGES

STANDARD INK CARTRIDGES	
	82N Black, 82N Cyan, 82N Magenta, 82N Yellow, 82N Light Cyan, 82N Light Magenta
HIGH CAPACITY INK CARTRIDGES	
	81N Black, 81N Cyan, 81N Magenta, 81N Yellow, 81N Light Cyan, 81N Light Magenta
STANDARD INK CARTRIDGE YIELDS^^	Black 330 pages, Colour Composite 525 pages
HIGH CAPACITY INK CARTRIDGE YIELDS^^	Black 540 pages, Colour Composite 860 pages

^ Print speed (PPM) when printed on A4 plain paper in the fastest mode. 10x15cm photo print speed when printed on Epson Premium Glossy Photo Paper borderless in draft mode. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.

+ Copy speed when printed on plain paper in the fastest mode. Copy speed may vary depending on copy mode, document complexity, type of paper used and number of copies.

>> According to ISO7779 Pattern with Premium Glossy Photo Paper / Photo RPM mode.

^^ According to ISO/IEC24711 and 24712 test suite. [Click here for details on ISO testing. \(PDF\)](#)

† Maximum pages per minute (PPM) are measured after first page with text patterns in Draft Mode on plain paper. ISO ppm is based on ISO/IEC 24734. Black and colour print speeds are determined in default, single-side mode, in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity. See www.epson.com.au/printspeed for details, including complete ISO reports.

*Some applications and/or functions, like two-sided printing, may not be supported by Mac®



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