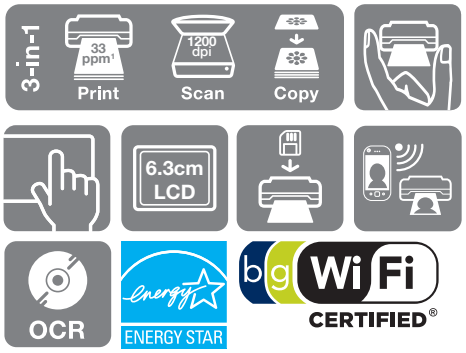
Epson **Stylus SX445W**

DATASHEET





Epson's Stylus SX445W is part of the Small-in-One range - Epson's smallest all-in-ones which are 39 percent smaller than previous models[2]. This model offers cost-effective printing for home users who are looking for the added benefit of Wi-Fi connectivity and PC-free printing with smart-navigation touch-panel technology.

The new design coupled with an ultra-compact footprint means this Small-in-One complements any modern home environment without taking up too much space.

Individual DURABrite Ultra Ink cartridges save users money as they only replace the colours used. DURABrite Ultra Ink is so versatile it is able to print lab-quality photos while at the same time produce crisp, clean text documents.

The automatic Wi-Fi set-up[3] makes configuring laptops and computers to print wirelessly extremely easy. Users don't need to know their network settings or connect with a USB cable, the SX445W automatically finds the relevant connection settings in order to configure itself.

The 6.3cm colour LCD screen and accompanying memory card slot offer PC-free photo printing with its helpful menu prompts. Printing directly from a memory card is straightforward and allows greater flexibility.

The smart-navigation touch-panel features buttons that illuminate to easily guide users through any process. This helps eliminate any confusion and speed up PC-free photo printing.

The SX445W also comes with Epson Connect which offers even more flexibility and freedom, allowing users to quickly and easily print photos and documents wirelessly from smartphones and tablet PCs[4].

KEY FEATURES

- Epson's smallest all-in-one: 39 percent smaller than previous models[2]
- Save money with individual inks – only replace the colour used
- Print, scan and copy from anywhere in the home with Wi-Fi connectivity
- 6.3cm colour LCD and smart-navigation touch-panel
- Mobile printing from your smartphone or tablet PC[4]

FOR THE BEST RESULTS ALWAYS USE GENUINE EPSON INK AND PAPER

Epson DURABrite Ultra Ink is perfect for all your home printing because it gives you long-lasting Epson quality on a wide range of media.

- Outstanding text documents and lab-quality photos
- Instant-drying prints are water, smudge, highlighter and fade resistant
- Resin-coated pigment technology works perfectly on a range of papers
- Lab-quality glossy photos last over 200 years in a photo album[1]



EPSON®
EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

PRINT TECHNOLOGY	
Printing method	4-colour inkjet printer, Epson Micro Piezo print head
Nozzle configuration	128 nozzles black/42 nozzles each colour (cyan, magenta, yellow)
Droplet size	3pl (minimum) with Variable-sized Droplet Technology
Ink system	Epson DURABrite Ultra Ink
PRINT RESOLUTION	Up to 5760x1440 optimised dpi on suitable media using RPM (Resolution Performance Management)
PRINT SPEED	
Mono text A4	Up to 33ppm[1]
Colour text A4	Up to 15ppm[1]
Photo (10x15cm)	Approx. 54secs[1]
SCANNING	
Resolution	1200 x 2400dpi
Technology	A4 flatbed colour image scanner
Sensor type	CIS
Speed	Black A4: 300dpi 2.4msec/line, 600dpi 7.2msec/line Colour A4: 300dpi 9.5msec/line, 600dpi 14.3msec/line
LCD SCREEN	6.3cm colour with smart-navigation touch-panel
SUPPORTED MEMORY CARDS	Memory Stick, Memory Stick Duo[5], MagicGate Memory Stick, MagicGate Memory Stick Duo[5], Memory Stick PRO, Memory Stick PRO Duo[5], Memory Stick PRO-HG Duo[5], Memory Stick Micro M2[5], SD, SDHC, SDXC, MiniSD[5], MiniSDHC[5], MiniSDXC[5], MicroSD[5], MicroSDHC[5], MicroSDXC[5], Multi Media Card, MMCplus, MMCmobile RS-MMC[5], MMCmicro[5]
CONNECTIVITY	
USB	Hi-Speed USB – compatible with USB 2.0 specification
Wi-Fi	Wireless LAN IEEE 802.11b/g
WIRELESS SECURITY	WEP – 64bit, WEP – 128bit, WPA – PSK (TKIP) – compliant with WPA2 and AES
PAPER HANDLING	
Capacity	100 sheets A4 plain paper (75g/m²) or 20 sheets Epson Premium Glossy Photo Paper
Media size	A4, Letter, Legal, 20x25cm, 13x20cm, 13x18cm, 10x15cm, 9x13cm, A5, A6, B5, 16:9 wide size, User Defined, Envelopes: No. 10, DL, C6
Print margin	0mm top, left, right, bottom via custom settings in printer driver[6]
INK CARTRIDGES	Four individual ink cartridges

	Black	Cyan	Magenta	Yellow
Fox series	T1281	T1282	T1283	T1284
Apple series	T1291	T1292	T1293	T1294

ELECTRICAL SPECIFICATION	
Power consumption	Approx. 15W (stand-alone copying, ISO/IEC24712 pattern) Approx. 3.0W (sleep mode) ENERGY STAR-qualified all-in-one
Voltage	AC 100-240V
OPERATING SYSTEMS	Windows XP/XP Professional x64 Edition/Vista/7/Mac OS 10.4.11 or later
GENERAL	
Dimensions (W x D x H)	390 x 300 x 145mm
Weight	4.2kg (excluding ink cartridges and power cable)
Noise level	5.1B(A) (with Epson Premium Glossy Photo Paper/Photo RPM mode) 37dB(A) (with Epson Premium Glossy Photo Paper/Photo RPM mode)
SOFTWARE	Epson Easy Photo Print Epson Event Manager ABBYY FineReader 9.0 Sprint (PC) ABBYY FineReader 8.0 Sprint (Mac)
WARRANTY	1 year standard warranty Optional extension to 3 years subject to availability

LOGISTICS INFORMATION

	SX445W
SKU code	C11CB22312
Barcode	8715946484303
Carton dimensions	464x380x200mm
Carton weight	5.2kg
Pallet quantity	60
Country of origin	Indonesia

WHAT'S IN THE BOX

- Epson Stylus SX445W printer
- Four individual ink cartridges
- Software CD
- 'Start Here' guide
- User Guide
- Warranty document
- Power cable

INK CARTRIDGE COMPATIBILITY

- T1281
- T1282
- T1283
- T1284
- T1285



M

- T1291
- T1292
- T1293
- T1294
- T1295



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RECOMMENDED PAPER

Epson's Micro Piezo inkjet technology gives great results on a wide range of paper types, giving you the flexibility to print whatever you want. And Epson produces a range of paper to help you do this, from A4 inkjet paper through to glossy photo paper in a variety of sizes.



PREMIUM GLOSSY PHOTO PAPER
Ideal for special occasions and treasured memories
Available sizes: Weight: 255 g/m2
10x15 cm
13x18 cm
A4



PREMIUM SEMIGLOSS PHOTO PAPER
Ideal for high-quality photos/graphic art
Available sizes: Weight: 251 g/m2
10x15 cm
A4



PHOTO PAPER
Ideal for everyday use
Available sizes: Weight: 190 g/m2
10x15 cm
13x18 cm
A4

[1] For more information please visit www.epson-europe.com
[2] Based on total volume of the printer, with trays closed, compared to previous models. For more information please visit www.epson-europe.com
[3] Automatic set-up compatible with Windows 7, Windows Vista and Mac OS
[4] Supports the following languages: English, German, French, Italian, Spanish, Portuguese, Dutch. Requires a wireless connection to the internet. For more information, and suported devices, please visit www.epson-europe.com
[5] Adaptor required (not supplied in box)
[6] Otherwise 3mm top, left, right, bottom

For further information please contact your local Epson office or visit www.epson-europe.com

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