

# Epson Stylus Office B42WD

DATASHEET



Designed to help small businesses save time and money, this duplex A4 inkjet has zero warm-up time and fast print speeds for instant results, and boasts a colour cost per page that's up to 50 percent lower than laser competitors<sup>1</sup>. The whole office can benefit thanks to built-in Ethernet connectivity and Wi-Fi.

Offering superb paper-handling flexibility, the B42WD features automatic double-sided printing, reducing paper usage by up to 50 percent, cutting costs and environmental impact. The printer can also use a wider variety of media than a laser. Changing or refilling paper is easy with the front-loading paper tray, which holds up to 250 sheets of A4 plain paper.

Epson's DURABrite Ultra Ink delivers sharp, laser-like text and vibrant colours for full colour charts and graphics. What's more, it dries instantly, and is water, smudge, fade and highlighter resistant – perfect for important documents.

With Epson's individual ink cartridges, only the colour used needs to be replaced, and further savings can be made with a choice of cartridges to meet your needs, including XL inks for high volume printing. The B42WD's ENERGY STAR-qualified power efficiency helps reduce energy bills and environmental impact.

## KEY FEATURES

- Fast, business-quality printing
- Automatic double-sided printing
- Built-in Ethernet and Wi-Fi
- Front-loading 250 sheet paper tray
- XL inks for high volume, low-cost printing

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## PRODUCT SPECIFICATIONS

<b>PRINT TECHNOLOGY</b>				
Printing method	4-colour inkjet printer, Epson Micro Piezo print head			
Nozzle configuration	384 nozzles black / 128 nozzles, each colour (cyan, magenta, yellow)			
Droplet size	2pl (minimum) with variable-sized droplet technology			
Ink system	Epson DURABrite Ultra Ink			
<b>PRINT RESOLUTION</b>				
	Up to 5760x1440 optimised dpi on suitable media using RPM (Resolution Performance Management)			
<b>PRINT SPEED</b>				
Draft mono text	Up to 38ppm <sup>2</sup>			
Draft colour text	Up to 38ppm <sup>2</sup>			
Laser-like quality mono text	Up to 15ppm <sup>3</sup> (ISO/IEC 24734)			
Laser-like quality colour text	Up to 7.1ppm <sup>3</sup> (ISO/IEC 24734)			
Double-sided	Up to 7.8ppm mono, 4.8ppm colour (ISO/IEC 24734)			
<b>INTERFACE</b>				
USB	Hi-Speed USB – Compatible with USB 2.0 specification			
Wi-Fi	Wireless LAN IEEE 802.11b/g			
Ethernet	Wired LAN IEEE 802.3 (100BASE-TX, 10BASE-T)			
<b>WIRELESS SECURITY</b>				
	WEP – 64bit			
	WEP – 128bit			
	WPA – PSK (TKIP) – compliant with WPA2			
	WPA – PSK (AES) – compliant with WPA2			
<b>PAPER HANDLING</b>				
Capacity	250 sheets plain paper (75g/m <sup>2</sup> )			
Media size	A4, Letter, Legal, 20x25cm, 13x20cm, 13x18cm, 10x15cm, 9x13cm, A5, A6, B5, 16:9 wide size. Envelopes: No.10, DL, C6			
Print margin	0mm top, left, right, bottom via custom settings in printer driver, otherwise 3mm			
<b>INK CARTRIDGES</b>				
	Four individual ink cartridges			
Stag series	Black	Cyan	Magenta	Yellow
Apple series	T1301	T1302	T1303	T1304
	T1291	T1292	T1293	T1294
<b>ELECTRICAL SPECIFICATION</b>				
Power consumption	Approx. 16W (ISO10561 pattern) Approx. 3W (sleep mode) ENERGY STAR-qualified AC 220-240V			
Voltage				
<b>OPERATING SYSTEMS</b>				
	Windows XP / XP-x64 / Vista / 7, Mac OS 10.4.11 or later			
<b>GENERAL</b>				
Dimensions (WxDxH) Excluding Carton Box	445x330x154mm			
Weight	4.5kg			
Noise level	5.3dB(A) <sup>4</sup> 40dB(A) <sup>5</sup>			
<b>SOFTWARE</b>				
	EPSON Easy Photo Print, EpsonNet Setup			
<b>WARRANTY*</b>				
	1 year standard warranty Optional extension to 3 years (subject to availability)			

1 Compared with laser printers below €299 (inc. tax) in EMEA. Cost per page calculated using manufacturers' published list pricing and yields as of January 2010. Epson cost per page based on ISO yield of highest capacity ink cartridges.

2 For more information, please visit [www.epson-europe.com](http://www.epson-europe.com)

3 Determined in accordance with ISO/IEC 24734 showing the average of ESAT from the Office Category Test for default simplex. For full report see [www.epson-europe.com](http://www.epson-europe.com)

4 According to ISO7779 pattern with Epson Premium Glossy Photo Paper/Photo RPM mode

5 According to ISO9296

## WHAT'S IN THE BOX

- Epson Stylus Office B42WD
- 4 individual ink cartridges
- Software CD
- 'Start Here' guide
- User guide
- Warranty document
- Power cable

## LOGISTICS INFORMATION

- SKU code
- Barcode
- Carton dimensions  
523x420x231mm
- Carton weight  
6.3kg
- Pallet quantity
- Country of origin  
Indonesia



\* Warranty offers are not available for all countries. Please contact your local Epson representative.



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