

Epson WorkForce Pro WP-4500 Series

DATASHEET



With laser-like looks and performance, combined with reliability and significantly lower running costs, Epson's new WorkForce Pro WP-4500 Series is engineered for business. Businesses can now have it all: less cost and more speed.

These high-speed inkjet all-in-ones offer demanding businesses a genuine alternative to laser that can save up to 50% on the cost of colour printing². The series offers further savings with a super-fast automatic double-sided printing function, reducing paper usage and costs by up to 50%. Businesses can also benefit from lower ink costs thanks to a choice of high-yield cartridges. ENERGY STAR-qualified reduced power consumption brings additional cost and energy savings.

Sharp, business-quality documents featuring both text and graphics are delivered at a fast print speed of 16 mono pages per minute and 11 colour pages per minute³, and the print resolution of 4800x1200dpi is much higher than comparative lasers.

There are five models in the versatile WP-4500 Series. Including the standard WP-4515 DN version, all come network-ready with USB and Ethernet connectivity, while the WP-4525 DNF¹ provides additional fax functions. The WP-4535 DWF¹ has added Wi-Fi capability for secure wireless printing, scanning and faxing, while the WP-4535 DTWF¹ includes a large touch panel for ease of use and an additional paper tray. For easy integration into complex IT environments, the WP-4595 DNF^{1&6} has PDL support, including PCL6, PCL5c and Adobe® PostScript® 3™.

KEY FEATURES

- Up to 50% lower cost per page than competitive lasers²
- High yield Epson ink cartridges
- Fast business-quality printing at 16ppm mono and 11ppm colour³
- High print resolution of 4800x1200dpi
- Super-fast automatic double-sided printing



WP-4545 DTWF¹ model

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PRODUCT SPECIFICATIONS

TECHNOLOGY	
Print technology	Epson Micro Piezo drop-on-demand inkjet technology
Print resolution	Up to 4800x1200dpi
PRINT	
Print speed mono/colour	Up to 16ppm/11ppm ³
Maximum duty cycle	Up to 20,000 pages
Recommended monthly volume	500 to 1600 pages
CONNECTIVITY	
Printer interface	Ethernet (10Base-T/100Base-TX), Hi-Speed USB, Fax RJ-11 ¹⁻⁵ WP-4535 DWF ¹ & WP-4545 DTWF ¹ : IEEE 802.11b/g/n ⁴
USB host	Yes
PAPER HANDLING	
Standard paper input	330 sheets (80-sheet rear ASF + 250-sheet front tray) WP-4545 DTWF ¹ : 580 sheets (80-sheet rear ASF + 2x250-sheet front trays)
Paper size	A4, A5, A6, B5, 10x15cm, 13x18cm, 9x13cm, Letter, Legal, Half Letter, 13x20cm, 20x25cm, 16:9 wide size, 100x148mm, Envelopes: #10, DL, C6, C4, User defined: 89 to 215.9 mm width and 127 to 1117.mm length
Duplex	Automatic double-sided printing
Paper output	150 sheets
Maximum paper input	580 sheets (80-sheet rear ASF + 2x250-sheet front trays)
Automatic document feeder	Up to 30 pages ³
Optional paper handling	250-sheet front paper tray (Already included with the WP-4545 DTWF ¹)
SCAN & COPY	
Scan technology	CIS - Flatbed & Duplex ADF ⁵
Scan area / document size	Up to 216x297mm
Scan resolution	Optical resolution: 1200x1200dpi, output resolution: Up to 1200x2400dpi
Scan speed mono/colour	Up to 1.4 msec/line / up to 4.0 msec/line
Scan to function	Scan to USB memory, Scan to PC, Scan to PDF, Scan to e-mail, Scan to PC (WSD)
Copy resolution	Up to 1200x600dpi
Zoom	25-400%, auto fit function
FAX	
Fax protocol transmission speed	Up to 33.6kbps, Super G3, G3ECM ¹⁻⁵
Fax receive memory	Up to 180 pages ¹⁻⁵
Dialing Functions	Group dial ¹⁻⁵
Fax speed dial	Up to 60 names & numbers ¹⁻⁵
PC fax function	Yes (transmission/receive) ¹⁻⁵
POWER REQUIREMENTS	
Voltage	AC 100-240V
Frequency range	50-60 Hz
DIMENSIONS (W x D x H)	
WP-4515 DN:	460x420x299mm
WP-4525 DNF ^{1&6} /WP-4535 DWF ¹ /WP-4595 DNF ^{1&6} :	460x420x341mm
WP-4545 DTWF:	461x420x420mm
GENERAL	
Operating temperature	10-35°C
Operating humidity	20-80%RH
Windows support	Windows 7 (32-bit, 64-bit), Windows Vista (32-bit, 64-bit), Windows XP SP1 or higher (32-bit), Windows XP Professional x64 Edition, Windows Server 2008 R2 ⁶ , Windows Server 2008 ⁶ , Windows Server 2003 ⁶
Mac support	Mac OS X 10.4.11, 10.5.x, 10.6.x
OTHER FEATURES	
Environmental measures	ENERGY STAR-qualified
Processor	333MHz
Memory	WP-4595 DNF ^{1&6} : 256MB, other models: 128MB
Printer control language emulations	WP-4595 DNF ^{1&6} : PCL6, PCL5c, Adobe PostScript 3, other models: host based
LCD panel	WP-4545 DTWF ¹ : 3.5 inch TFT Color touchscreen LCD, other models: 2.5 inch TFT colour LCD
WARRANTY	
Standard	1-year on site
Optional	3-year on site

Epson WorkForce Pro WP-4500 Series

PRODUCT MODEL ORDER CODES

- WP-4515 DN XXXXXXXXXXXX
(duplex and network)
- WP-4525 DNF¹ XXXXXXXXXXXX
(duplex, network and fax)
- WP-4535 DWF¹ XXXXXXXXXXXX
(duplex, network, Wi-Fi and fax)
- WP-4545 DTWF¹ XXXXXXXXXXXX
(duplex, network, Wi-Fi, fax, touch panel and additional paper tray)
- WP-4595 DNF^{1&6} XXXXXXXXXXXX
(PCL6, PCL5c, Adobe PostScript 3, duplex, network and fax)

WHAT'S IN THE BOX

- Printer
- Power cable
- Software CD
- Instruction and notice sheets
- Warranty sheet

FOR THE BEST RESULTS ALWAYS USE GENUINE EPSON INKS



- T7021 (2,400 pages*)
- T7022 (2,000 pages*)
- T7023 (2,000 pages*)
- T7024 (2,000 pages*)



- T7031 (1,200 pages*)
- T7032 (800 pages*)
- T7033 (800 pages*)
- T7034 (800 pages*)

XXL inks are also available for high volume printing, for more information please visit www.epson.eu/pageyield

Maintenance Box

C13T671000 50,000 pages

* According to ISO/IEC 24711 and ISO/IEC 24712 yield measurement

OPTIONAL ACCESSORIES

- 250-sheet front paper tray C12C817011

¹ Some or all Wi-Fi/ fax products may not be available in certain countries. Wireless n standard is available in EU countries only.

² Comparison made against the top 10 A4 colour laser printers and MFPs sold in France, Germany, Italy, Spain, and the UK in Q4 2010 as tracked by IDC. Cost per page is calculated from manufacturers' official list prices for toner cartridges and published yields in France, Germany, Italy, Spain, and the UK as of December 2010.

³ Determined in accordance with ISO/IEC 24734 showing the average of EAST from the Office Category Test for default simplex. For more information visit www.epson-europe.com

⁴ Available on W models only. Whether your printer complies with IEEE 802.11b/g/n or IEEE 802.11b/g varies according to your location

⁵ Available on fax models

⁶ Only printing is supported under Windows Server OS, scanning and bundled applications are not supported.

⁶ Available in Q1 2012



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

Austria 0810/20 01 13 (0,07 €/Min.) Belgium 070/350120 (0.1735 €/min.) Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04 (Cost of local call, operator charges may apply) Germany 01805/23 41 10 (0,14 €/Min. aus dem dt. Festnetz, Mobilfunkpreise abweichend. Ab 1.3.2010 Mobilfunkpreis max. 0,42 €/Min.) Greece 210-8099499 Hungary 06800 147 83 Ireland 01 436 7742 Italy 02-660321 10 (0,12 €/min.) Luxembourg 900/43010 (0,24 €/min.) Middle East +9714 8818934 Netherlands 0900-5050808 (0,05 €/oproep + 0,15 €/min.) Norway +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 zł/min.) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621 Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal - 0,99 kr/min, Lokala samtal - 0,30 kr/min, Utlandsamtal - 0,89 kr/min) Switzerland 0848 448820 (4-8 cent./min.) Turkey (0212) 3360303 United Kingdom 0871 222 6702

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