

Epson WorkForce WF-7845



+ ENLARGE IMAGE

4 Colour Multifunction Printers

Print | Copy | Scan | Fax | Ethernet | Wi-Fi Direct
The WorkForce WF-7845, powered by
PrecisionCore™ Heat-Free Technology, delivers
Performance and Efficiency for small and home
offices

Product Support Videos

Printer Friendly Specs



Overview

Powered by PrecisionCore[®], Heat-Free Technology the WorkForce WF-7845 all-in-one printer quickly produces high quality prints up to A3+ (13" x 19") and scans up to A3 (11" x 17"). A versatile inkjet, it features a 550-sheet capacity, dual trays, plus a rear feed for specialty paper, ensuring added productivity for any office. It also includes auto 2-sided print, copy, scan and fax, plus a 50-page Auto Document Feeder. Use the 4.3" colour touchscreen for easy navigation and control. Featuring the ultimate in wired and wireless networking, the WF-7845 makes it easy to print from tablets and smartphones², and includes Wi-Fi Direct[®], Ethernet.

KEY FEATURES

Get Performance and Productivity – the WorkForce WF-7845, powered by PrecisionCore Heat-Free Technology

High Quality - borderless prints up to A3

Fast Printing – 25 ISO ppm (black) and 12 ISO ppm (colour)¹; ideal for home or small office productivity

 $High-Volume\ Printing\ -\ 500-sheet\ capacity,\ dual\ trays,\ plus\ a\ 50\ sheet\ rear\ feed\ for\ specialty\ paper;\ 125-sheet\ output\ trays$

Auto 2-Sided Print, Copy, Scan and Fax – plus 50-page Auto Document Feeder

Easy Navigation and Control – intuitive 4.3" colour touchscreen

Convenient Scanning Features – The WorkForce Pro WF-7845 will scan and save electronic copies of printed reports, or turn documents into editable text with the OCR software included. Additional features include scan-to-PDF. The wireless connection enables the user to select a computer to send a file to the printer's USB port and allows files to be uploaded straight to the PC.

Ultimate Wireless Printing and Networking – print from iPad®, iPhone®, Android™ tablets and smartphones²; includes Wi-Fi Direct³, Ethernet

Large Scans – easily scan up to A3 (11" x 17") with 2-sided Auto Document Feeder

Extra Large, High-Capacity Ink Cartridges Available – for high-volume printing



PRECISIONCORE INKJET TECHNOLOGY

Epson Heat-Free Technology does not require heat in the ink ejection process. Instead pressure is applied to the Piezo element, which flexes backwards and forwards firing the ink from the printhead.

In contrast, other technologies work with heat. Laser printers need to heat the fuser to enable printing, for example.

Fast Print Speeds

Get fast print speeds that rival those of colour lasers. Now you can speed through critical print jobs and focus on your business.

The WorkForce WF-7845 delivers professional quality, fast print speeds, making it easy to increase productivity, without compromising quality. Boasting fast print speeds of up to 25 ISO ppm (black) and 12 ISO ppm¹ (colour), any project can be handled with speed and ease.



High Colour Resolution

Packing a greater number of nozzles into a smaller surface area, this high-resolution inkjet printhead, along with PrecisionCore Heat-Free technology, gives you ultra-sharp text, as well as stunning graphics and images — all with smooth gradations on both plain and specialty paper.



Efficient — Versatile Paper Handling PLUS duplex ADF This model comes with a 50-sheet automatic document feeder and offers duplex print, scan, copy and fax functions. The Workforce WF-7845 is always ready to print with the two 250-sheet front loading paper trays, PLUS the rear **specialty tray** to accommodate specialty media. You can get creative by printing on envelopes, labels, card stock and more.



High-Speed Faxing

Fax as fast as 3 seconds per page, save up to 180 pages in memory, and store up to 200 numbers. Using the included PC-Fax, users can even send a colour fax right from their computer. It's a great way to save time and paper.

Extremely Durable Prints

Exclusive to Epson, **DURABrite**[™] **Ultra ink** is a versatile pigment based, 4 colour ink technology which delivers brilliant, ultra-sharp detail on plain and specialty papers. These fast drying inks deliver durable prints that are water, fade and smudge resistant, as well as highlighter friendly.









Resistant

Highlighter Friendly

Text On Cartridges All Paper

Ultra-Sharp Text and Vibrant Graphics

Delivering perfectly round droplets and extremely accurate dot placement, these remarkable printers produce extraordinary output, whatever the application. You get laser sharp text for truly impressive results.

The Ultimate in Wireless and Network Printing

Using the WorkForce WF-7845 all-in-one has never been easier — whether in the office, on the road or even across the globe.

Simple Wireless Connectivity

Connect to your wireless network in a snap — even the latest wireless standard, 802.11 n, is supported. No network? No problem. Wi-Fi Direct means no router is required³ enabling users to easily connect to wireless networks in seconds, allowing printing from virtually any room in the office.



Wired Networking

Built-in **Ethernet** makes sharing the printer on your network quick and easy.

Print and Share from Anywhere in the World²

Print wirelessly from your iPad, iPhone, tablet or smartphone using **Epson Connect**. Easily print documents, photos, emails and web pages while in your office, on the road or across the globe. You can also scan your documents and save them to the cloud for access anytime, anywhere.

Print from your iPad or iPhone

Apple[®] AirPrint[™] makes it simple to print emails, photos, web pages and documents straight from your iPad or iPhone. There's no software to download, no drivers to install and no cables to connect. Your Apple device will automatically connect to the printer.

Intuitive 4.3" Touchscreen with Gesture

The WorkForce WF-7845 has a built-in 4.3" touchscreen with a keypad and gesture navigation that easily guides users through routine and complex tasks.

Save Energy, Save Paper

The WorkForce WF-7845 includes features such as automatic, two-sided printing and copying, users can save up to 50% on paper supply.

Brilliant Results. Great Value.



The WorkForce WF-7845 not only provides brilliant results for the home and office, but also a smart value choice for the cost conscious consumer.

With **individual ink cartridges**, users only replace cartridges as needed, rather than the conventional process of having to replace an entire cartridge despite only having consumed one of the many colours it contains. Also, there is a wide range of ink cartridge sizes available to suit varying user needs – including **extra high capacity** and value packs for higher productivity and savings.

This printer is designed to function only with genuine Epson ink cartridges and not with third party ink cartridges. The printer may not function properly or at all if you use third party ink cartridges.

Save with Epson

Featuring high capacity individual ink cartridges, offering higher productivity and savings with XL size ink cartridges, providing **6 x more prints** than standard capacity cartridges and yields up to **2,200** pages in black and **1,100** pages in colour.

Epson CoverPlus Service Packs

Optional 2 Year On-Site Epson CoverPlus provides additional two years service; covering parts, labour & on-going technical support.

Additional 2 years On-Site service & support;

Covers parts & labour including print heads;

Dedicated unlimited technical phone & email support;

Priority call queue;

Repaired by Epson trained professionals.

For more information visit **Epson CoverPlus**.



Specification

Printer	
PRINTER TYPE	
WorkForce WF-7845	C11CH67502
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	800 nozzles Black, 256 nozzles each colour (Cyan, Yellow, Magenta)
MINIMUM INK DROPLET VOLUME	3.8 Picolitres
WHAT'S IN THE BOX	 WorkForce Pro WF-7845™ All-in-One Printer Instruction manual CD-ROM for product setup Power cord USB cable and Fax cable not included (Optional extra) Initial ink cartridges (812i): Black, Cyan, Magenta, & Yellow
RESOLUTION	
	4800×2400 optimised dpi with (with Variable Sized Droplet Technology)
PRINT SPEED	
BLACK TEXT A4 (Normal)	25 ISO ppm ¹
COLOUR TEXT A4 (Normal)	12 ISO ppm ¹
PAPER HANDLING	
PAPER FEED METHOD	Friction feed with paper feeder and automatic document feeder
PAPER SIZES	A3+, A3, A4, A5, B5, A6, Legal, 13×18 cm, 10×15 cm, 9×13 cm, 1×20 cm, 20×25 cm Envelopes: C6, No 10 , DL
PAPER HOLD CAPACITY	Paper tray input capacity: 2×250 sheet cassette, A4 Plain paper (80g/m ²), 20 sheets-PGPP, 10 sheets-Envelope
DOUBLE-SIDED PRINTING	Yes (internal)

¹ Black and colour print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity. See Printspeed for details, including complete ISO reports.

² Most features require an Internet connection to the printer, as well as an Internet - and/or email-enabled device. For a list of Epson Connect™ enabled printers and compatible devices and apps, visit Epson Connect

³ Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software.

CANNING	
SCANNER TYPE	A3 Flatbed colour image scanner
MAX. DOCUMENT SIZE	297.18 x 431.8 mm / 11.7 x 17" (Up to A3)
PIXEL DEPTH	Input 48bits (16bits/colour) / output 24bits (8bits/colour)
SCANNING RESOLUTION	1200 x 2400dpi
Copy Function	
DPY SPEED	
COPY SPEED BLACK TEXT (A4)	16.0 ISO ipm ¹
COPY SPEED COLOUR TEXT (A4)	9.0 ISO ipm ¹
COPY PAPER SIZE (FLATBED)	A3, B4, Legal, 8.5 x 13", Letter, A4, B5, A5, A6, 13x18cm, 16:9,
DEDUCTION/EN ADDERVENT	10x15cm, #10, DL, C4, C6
REDUCTION/ENLARGEMENT	Auto Fit Function
COPY MODES	Standard copy mode/ BorderFree™
FAX	
RANSMISSION & RECEPTION	
TYPE	Colour and mono support
LINES	PSTN (general phone lines)
TRANSMISSION SPEED	Up to 33.6kbs (approx. 3 secs per page)
SPEED DIAL	Up to 200 Names & Numbers
MEMORY	Up to 550 pages (ITU-T No.1 chart)
FAX RESOLUTION (MONO)	Standard (8pels/mm \times 3.85lines/mm), Fine (8pels/mm \times 7.7lines/mm), Super Fine (8pels/mm \times 15.4lines/mm), Ultra Fine (16pels/mm \times 15.4lines/mm)
FAX RESOLUTION (COLOUR)	Fine (200x200), Photo (200x200 with error diffusion)
ERROR CORRECTION MODE	ITU Group3 fax with Error Correction Mode
PC FAX* Windows only	Yes
GROUP DIAL	Yes (up to 199 groups)
BROADCAST FAX	Yes (mono only)
AUTO REDIAL	Yes
RING DETECTION	Yes - Duet
JTOMATIC DOCUMENT FEEDER FUNCTION	
MAXIMUM DOCUMENT SIZE	A3
PAPER TYPES SUPPORTED	Plain paper 64~95g/m2
CAPACITY	50 pages (80g/m2) or 3.5mm (A3, Legal, Letter, A4, B5, A5)
DUPLEX SUPPORT	Yes – for two sided scanning, copying and faxing
General	
PERATING SYSTEMS	
PRINTER DRIVERS*	Windows [®] 10/8.1/8/7/7x64/Vista/Vista64/XP/XPx64 Mac [®] OS 10.6.8 or later*
* Drivers if available are downloadable from <u>Tech Epson AU</u>	
ECTRICAL SPECIFICATIONS	
RATED VOLTAGE	AC 220 ~ 240V
RATED FREQUENCY	50 ~ 60Hz
POWER CONSUMPTION	Approx. 18W Standalone copying (ISO/IEC 24712) Approx 1.0W (Sleep Mode)
DISE LEVEL	
NOISE LEVEL*	LwAd B(A) :6.7 (Plain paper default)
*Default mode is in accordance with ISO7779	LpAm dB(A):52db (Plain paper default)
ITERFACES CONNECTIVITY	High Constitutes of the state o
CONNECTIVITY	High–Speed USB — Compatible with the USB 2.0 Specification.
MOBILE PRINTING	Epson Connect (Email Print - scan to cloud, remote print + Epso

NETWORKING	802.11b/g/n Wi-Fi, Wi-Fi Direct [®] 10-Base-T, 100 Base-TX Ethernet
LCD SCREEN	4.3" TFT Colour LCD with keypad and gesture navigation
CARD SLOTS	
Built in	USB Host
PRINTER SOFTWARE	
SOFTWARE TOOLS*	Epson Event Manager Epson Easy Photo Print Online Guide (administrator guide not bundled) PC FAX
*All software for MAC not on CD, downloadable from <u>tech.epson.com.au</u>	
WARRANTY	
12 Months return to base Epson Warranty	Standard
Optional Additional 2 Year <u>CoverPlus Service Pack</u>	2YWF7845OS
Optional Additional 2 Year <u>CoverPlus Service Pack</u> Warranty Details	2YWF7845OS Visit Epson Warranty
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Warranty Details	<u>Visit Epson Warranty</u>
Warranty Details PRODUCT DIMENSIONS	Visit Epson Warranty 515mm (W) x 415mm (D) x 350mm (H)
Warranty Details PRODUCT DIMENSIONS WEIGHT	Visit Epson Warranty 515mm (W) x 415mm (D) x 350mm (H)
Warranty Details PRODUCT DIMENSIONS WEIGHT INK CARTRIDGES & YIELDS	Visit Epson Warranty 515mm (W) x 415mm (D) x 350mm (H) 20.6kg
Warranty Details PRODUCT DIMENSIONS WEIGHT INK CARTRIDGES & YIELDS STANDARD CAPACITY INK CARTRIDGES	Visit Epson Warranty. 515mm (W) x 415mm (D) x 350mm (H) 20.6kg 812 Black, 812 Cyan, 812 Magenta, 812 Yellow
Warranty Details PRODUCT DIMENSIONS WEIGHT INK CARTRIDGES & YIELDS STANDARD CAPACITY INK CARTRIDGES HIGH CAPACITY INK CARTRIDGES	Visit Epson Warranty. 515mm (W) x 415mm (D) x 350mm (H) 20.6kg 812 Black, 812 Cyan, 812 Magenta, 812 Yellow 812XL Black, 812XL Cyan, 812XL Magenta, 812XL Yellow
Warranty Details PRODUCT DIMENSIONS WEIGHT INK CARTRIDGES & YIELDS STANDARD CAPACITY INK CARTRIDGES HIGH CAPACITY INK CARTRIDGES EXTRA HIGH CAPACITY INK CARTRIDGES	Visit Epson Warranty. 515mm (W) x 415mm (D) x 350mm (H) 20.6kg 812 Black, 812 Cyan, 812 Magenta, 812 Yellow 812XL Black, 812XL Cyan, 812XL Magenta, 812XL Yellow 812XXL Black

¹ Black and colour print/copy speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity. **Click here for details on ISO testing.**

This printer is designed to function only with genuine Epson ink cartridges and not with third party ink cartridges. The printer may not function properly or at all if you use third party ink cartridges.

Usage Conditions

Epson products are designed and made to give highly reliable use and long life when used according to its specifications. With any system, product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability. Examples include but are not limited to – do not interfere with any electrical components within the device, do not use items supplied with the product for purposes other than as intended by Epson (ie mains cords, inks, CDs, plastic wrapping) and do not make modifications to the product.

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Consumables

Warning to Epson printer owners. Many well known third party companies claim their inkjet printing papers are compatible with all Epson inkjet printers. Epson has reports from many customers who have used third party paper and have been very disappointed with the results. When the same customers have changed to genuine Epson paper, they have been amazed and pleased with the colour and quality of their prints. Epson recommends that you do not use any non genuine printing papers if you want to get the best results from your Epson printer. Epson printers are very carefully tuned to ensure Epson inks and Epson's patented MicroPiezo™ printhead produce the best quality prints using carefully selected Epson paper.

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Equipment supplied by Epson Australia is designed to function in conjunction with genuine Epson consumables and accessories specifically configured for it.

INK CARTRIDGES	PRODUCT CODE
812 - Std Capacity DURABrite Ultra - Black Ink Cartridge	812
812 - Std Capacity DURABrite Ultra - Cyan Ink Cartridge	812
812 - Std Capacity DURABrite Ultra - Ink Cartridge Value Pack	812
812 - Std Capacity DURABrite Ultra - Magenta Ink Cartridge	812
812 - Std Capacity DURABrite Ultra - Yellow Ink Cartridge	812
812XL - High Capacity Capacity DURABrite Ultra - Black Ink Cartridge	812XL

² According to ISO/IEC24711 and 24712 test suite. Click here for details on ISO testing. (PDF)

812XL - High Capacity Capacity DURABrite Ultra - Cyan Ink Cartridge	812XL
812XL - High Capacity Capacity DURABrite Ultra - Magenta Ink Cartridge	812XL
812XL - High Capacity Capacity DURABrite Ultra - Yellow Ink Cartridge	812XL
812XL Black + 812 Std Colour (C, M, Y) - Ink Cartridge Value Pack	C13T05E996
812XXL - Extra High Capacity Capacity DURABrite Ultra - Black Ink Cartridge	812XXL
ENUINE Epson PAPERS	PRODUCT CODE
A4 Matte Paper Heavy Weight - 50 Sheets (167gsm)	S041256
A4 Photo Quality Inkjet Paper - 100 Sheets (102gsm)	S041061
Epson Photo Paper 102gsm A3 Sheet Media (100pcs)	S041068
Epson Photo Paper 102gsm A3+ Sheet Media (100pcs)	S041069
ARGE FORMAT PAPERS	PRODUCT CODE
Epson Presentation Paper 167gsm Heavy Weight Matte A3 (50pcs)	S041261
Epson Presentation Paper 167gsm Heavy Weight Matte A3+ (50pcs)	S041264
CCESSORIES & OPTIONS	PRODUCT CODE
USB 2.0 Cable Type A to B - 2m	USB2M31645
USB 2.0 Cable Type A to B - 5m	USB5M31647
RJ12 Fax Phone Cable - 2m	PHF2M34223
	C12C934591

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