EPSON

HOME > PRODUCTS > ECOTANK MULTIFUNCTION PRINTERS > ECOTANK ET-4810

Epson EcoTank ET-4810



(+) ENLARGE IMAGE

EcoTank 4 Colour Multifunction Printers

Print | Copy | Scan | ADF | Fax | Ethernet | Wi-Fi $^{\scriptsize (8)}$

Printer Friendly Specs

Where to Buy

Overview



Epson EcoTank ET-4810



The Epson EcoTank ET-4810 wireless all-in-one printer offers cartridge-free printing with easy-to-fill, supersized ink tanks. Each replacement ink bottle set includes enough ink to print up to 4,500 pages¹ – equivalent to about 203 individual cartridges², that means less waste. Exclusive uniquely keyed EcoTank bottles make it easy to fill each colour tank. The ET-4810 also offers a 30-sheet ADF, wired and wireless networking plus a 2-year Return to Base Warranty with registration³.

KEY FEATURES AND BENEFITS

 Wireless– easily print from tablets and smartphones⁴

Exclusive Auto-Stop Ink Bottles – uniquely keyed for easy filling of each colour

Versatile – 30 Page automatic document feeder to easily copy, scan and fax

Easy Setup and Menu Navigation - 1.44" LCD

One-Touch Copying – get high quality copies fast

Bonus Warranty – 2-year Return to Base Warranty with registration³

OUR IDEAL ECOTANK PRINTER FOR THE HOME OFFICE PRINTING FREEDOM

With an integrated high capacity ink tank system, the Epson EcoTank ET-4810 comes with enough ink in the box to print up to 2,300 pages in black / 5,900 pages in colour without worrying about ongoing ink replacement and costs.





HIGH-VOLUME INK BOTTLES

Additional low-cost ink can be bought in convenient high-volume bottles that have a drip-free nozzle and resealable cap for easy storage and refilling. We have redesigned our ink bottles to incorporate a unique key system. Each bottle is keyed so that it only fits into the corresponding ink tank on the printer, thus preventing mis-filling or spillage. Replacement bottles hold enough ink for a massive 4,500 pages in black / 7,500 pages in colour 1.







POWERED BY PRECISIONCODE® HEAT-FREE TECHNOLOGY

The Epson EcoTank ET-4810 is powered by PrecisionCore® Heat-Free Technology which uses a revolutionary high-density print chip that can generate up to 40 million precise dots per second with amazing accuracy, producing professional-quality output at fast speeds.

DO MORE

The Epson EcoTank ET-4810 is our most versatile EcoTank for the home office, allowing you to scan, copy and fax easily with the convenient 30-page Automatic Document Feeder (ADF).



HIGH-SPEED FAXING

Fax as fast as 3 seconds per page, save up to 100 pages in memory, and store up to 100 speed dialing numbers. Using the included PC-Fax, you can even send a colour fax right from your computer. It is a great way to save time and paper.



EPSON SMART-PANEL

An innovative interface, the Epson Smart Panel app⁵ transforms your iOS[®] or Android™ mobile device⁶ into an intuitive control center for your Epson EcoTank ET-4810. This powerful tool makes it easy to set up, monitor, print, scan and more using your Epson printer, right from your hand-held device. With quick-configuration features, it offers easy product setup on your wireless network and automatically detects your printer. Customize the app to your own preferences and requirements. Built to offer everything you need in one convenient app, Epson Smart Panel allows you to register your product, order supplies and easily access troubleshooting tips.





SIMPLE NAVIGATION

Navigating the printer menu is easier than ever with the 1.44" colour LCD and the user-friendly control panel buttons. Making printing of documents, reports, invoices and presentations so much easier whether at home office or on the go.

CONNECTIVITY

Simple wireless connectivity

The Epson EcoTank ET-4810 supports the latest wireless standard, 802.11 b/g/n^7 and includes Wi-Fi Direct[®]. Which means no router is required, providing users with greater coverage and faster speeds. You can use your EcoTank printer from anywhere in your home and share it with multiple PCs. Sharing the printer on your network is quick and easy with built in Ethernet.



Print from your iPad or iPhone



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

WARRANTY

The Epson EcoTank range is backed by a 2-year Return-to-Base warranty (1-year standard and a bonus 1-year upon registration)⁴.



¹ Yields based on the ISO/IEC 24712 pattern with Epson's methodology. Actual ink yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. All ink colours are used for printing and printer maintenance, and all colours must be available for printing so an additional black (K) bottle may be required to reach stated colour (C, M, Y) yields.

Specification

Printer	
RINTER TYPE	
PRODUCT CODE	C11CK57501
PRINTING TECHNOLOGY	4-Colour (CMYK), drop-on demand MicroPiezo $^{\circledR}$ inkjet technology
MAXIMUM PRINT RESOLUTION	4,800 x 1,200 dpi
ISO PRINT SPEED	Black: 15.58 ISO ppm ¹ Colour: 8.72 ISO ppm ¹
AUTO 2-SIDED PRINTING	No – Manual only
AUTO 2-SIDED ISO PRINT SPEED	-
MINIMUM INK DROPLET SIZE	As small as 3.3 picoliters (3.3pl)
ık	
INK TYPE	EcoTank Ink Bottles
INK PALETTE	Cyan, Magenta, Yellow, Black
INK CONFIGURATION	4 individual ink bottles
BUNDLED INK	522 Black, Cyan, Magenta, Yellow (ISO Yield, Epson Methodology - Black: 2,300, Colour: 5,900) ²
REPLACEMENT INK	522 Black, Cyan, Magenta, Yellow (ISO Yield, Epson Methodology - Black: 4,500, Colour: 7,500) ²
ENERAL	
OPERATING SYSTEMS	Windows [®] 11 Windows [®] 10 Windows [®] 8, 8.1 (32-bit, 64-bit) Windows [®] 7 (32-bit, 64-bit)

² Individual cartridges estimate based on print yields of replacement black and colour ink bottles as compared to Epson standard-capacity ink cartridges for similarly featured printers as of August 2021.

³ 12 months of standard Return to Base warranty. For an additional 12 months (total of 24 months), register online at <u>www.epson.com.au/registrations</u> within 12 months of purchase (excluding Factory Seconds, or Refurbished EcoTank models).

⁴ Most features require an Internet connection to the printer, as well as an Internet and/or email-enabled device. See <u>www.epson.com.au/connect</u> for a list of Epson Connect enabled printers and compatible devices and Apps.

 $^{{\}bf ^5}$ Requires Epson Smart Panel app download. Data usage fees may apply.

 $^{^{6}}$ Compatible mobile device operating systems — for iOS: 11.0 or later; for iPadOS $^{\textcircled{@}}$: OS 13.1 or later; for Android: 5.0 or later.

⁷ Wi-Fi CERTIFIED™, level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software.

	Windows [®] Vista ${\sf Mac}^{ ext{@}}$ OS X $^{ ext{@}}$ 10.6.8 ${\sf - Mac}^{ ext{@}}$ OS X $^{ ext{@}}$ 10.15.x $^{ ext{3}}$
SERVER SYSTEMS	Windows Server [®] 2003 – Windows Server 2019 ⁴ (32-bit, 64-bit)
TEMPERATURE	Operating: 10° to 35° C
	Storage: -20° to 40° C Operating: 20 - 80% RH
HUMIDITY	Storage: 5 - 85% RH (no condensation)
DIMENSIONS	Storage: $375mm \times 347mm \times 237mm$ (W x D x H) Printing: $448mm \times 420mm \times 310mm$ (W x D x H)
WEIGHT	5.2kg
PPY	
ISO COPY SPEED	Black: 11.11 ISO ppm ⁵ Colour: 5.77 ISO ppm ⁵
COPY QUANTITY	99 (PC-free)
MAXIMUM COPY SIZE	A4
COPY FEATURES	Reduction & Enlargement (25 - 400%)
AN	
SCANNER TYPE	Colour flatbed / ADF
AUTOMATIC DOCUMENT FEEDER (ADF) CAPACITY	30 sheets
PHOTOELECTRIC DEVICE	Colour CIS line sensor
OPTICAL RESOLUTION	1,200 dpi
HARDWARE RESOLUTION	600 x 600, 600 x 1200[dpi]
MAXIMUM RESOLUTION	9,600 dpi interpolated
COLOUR BIT DEPTH	48-bit colour input / 24-bit colour output
SCAN FEATURES	Scan to: PC
x	
FAX SETTINGS	Black & White and Colour
FAX SPEED	Up to 33.6 Kbps – as fast as 3 sec per page
MEMORY	Up to 100 pages
SPEED DIALS	100 (max.)
PC FAX	Yes
DNNECTIVITY	
STANDARD CONNECTIVITY	Hi-Speed USB Wireless (802.11 b/g/n) ⁶ Ethernet (10/100 Mbps) Wi-Fi Direct ⁶
OBILE PRINTING SOLUTIONS	
EPSON CONNECT	Epson [®] Email Print, Epson Smart Panel, Epson iPrint™ App(iOS [®] , Android)
OTHER	Apple [®] AirPrint [®] , Mopria [®] Print Service
PER HANDLING	
PAPER SIZES	Legal, Letter, 8.5" x 13", A4, B5, A5, A6, B6, user definable (182mm x 257mm $-$ 215.9mm x 297mm")
MAXIMUM PAPER SIZES	215.9mm x 355.6mm
PAPER TYPES	Plain Paper Photo Quality Inkjet Paper Epson Matte Paper Epson Glossy Photo Paper
ENVELOPE TYPES	No. 10, C6, DL
INPUT PAPER CAPACITY	100 sheets
INTER DETAILS	
DISPLAY	1.44" colour LCD
PRINTER LANGUAGE	ESC/P-R
SOFTWARE INCLUDED	EPSON printer driver, EPSON Scan: Internet access is required to install OS X drivers and software
OWER	
RATED VOLTAGE	AC 100 – 240V Universal (Automatic)
RATED FREQUENCY	50 – 60 Hz
POWER CONSUMPTION	Approx. 12 W ISO 24712 (Standalone copy printing) Approx. 7.1 W (Ready) Approx. 0.9 W (Sleep)

WARRANTY	
STANDARD	12 months return to base
BONUS	Additional 12 months return to base warranty upon registration ⁷
WHATS IN THE BOX	
INCLUDED	Epson EcoTank ET-4810 Instruction manual CD-ROM for product setup Power cord Initial ink bottles: 1 x 522 Black, 522 Cyan, 522 Magenta & 522 Yellow

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. For more information, visit www.epson.com/iso-print-speeds

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.

Consumables

GENUINE Epson PAPERS	PRODUCT CODE
4" x 6" Photo Paper Glossy - 100 Sheets (200gsm)	S042548
4" x 6" Photo Paper Glossy - 20 Sheets (200gsm)	S042546
4" x 6" Photo Paper Glossy - 50 Sheets (200gsm)	S042547
4" x 6" Photo Paper Glossy - 500 Sheets - 200gsm	S042549
4" x 6" Premium Glossy Photo Paper - 20 Sheets (255gsm)	S041706
4" x 6" Premium Glossy Photo Paper - 50 Sheets (255gsm)	S041729
4" x 6" Ultra Glossy Photo Paper - 50 Sheets (300gsm)	S041943
5" x 7" Photo Paper Glossy - 20 Sheets (200gsm)	S042544
5" x 7" Photo Paper Glossy - 50 Sheets (200gsm)	S042545
5" x 7" Premium Glossy Photo Paper - 20 Sheets (255gsm)	S041464
A4 Matte Paper Heavy Weight - 50 Sheets (167gsm)	S041256
A4 Photo Paper Glossy - 20 Sheets (200gsm)	S042538
A4 Photo Paper Glossy - 50 Sheets (200gsm)	S042539
A4 Photo Quality Inkjet Paper - 100 Sheets (102gsm)	S041061
A4 Premium Glossy Photo Paper - 20 Sheets (255gsm)	S041287
A4 Premium Semigloss Photo Paper - 20 Sheets (250gsm)	S041332
A4 Ultra Glossy Photo Paper - 15 Sheets (300gsm)	S041927
NK CARTRIDGES	PRODUCT CODE
T522 - EcoTank - Black Ink Bottle	T00M192
T522 - EcoTank - Cyan Ink Bottle	T00M292
T522 - EcoTank - Magenta Ink Bottle	T00M392
T522 - EcoTank - Yellow Ink Bottle	T00M492
ACCESSORIES & OPTIONS	PRODUCT CODE
USB 2.0 Cable Type A to B - 2m	USB2M31645
USB 2.0 Cable Type A to B - 5m	USB5M31647
Maintenance Tank	C12C934461

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² Included ink bottle yields based on the ISO/IEC 24712 pattern with Epson's methodology. Actual ink yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. All ink colours are used for printing and printer maintenance, and all colours must be available for printing so an additional black (K) bottle may be required to reach stated colour (C, M, Y) yields. For more information, visit www.epson.com/inkinfo

 $^{^{\}rm 3}$ Some applications and/or functions may not be supported under Mac OS X.

 $^{^{\}rm 4}$ Only printing and scanning are supported under Windows Server OS.

⁵ Black and colour copy speeds are determined in accordance with ISO/IEC 29183. Actual copy times will vary based on system configuration and page complexity. For more information, visit <u>www.epson.com/iso-copy-speeds</u>

⁶ Wi-Fi CERTIFIED™; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software.

⁷ For an additional 12 months (total of 24 months), register online at <u>www.epson.com.au/registrations</u> within 12 months of purchase (excluding Factory Seconds, or Refurbished EcoTank models).

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