EPSON

Epson EcoTank ET-4810

+ ENLARGE IMAGE

EcoTank 4 Colour Multifunction Printers

Print | Copy | Scan | ADF | Fax | Ethernet | Wi-Fi®

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 pages[1] – equivalent to about 203 individual cartridges[2], 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 registration[3].

KEY FEATURES AND BENEFITS

- Cartridge-Free Printing – integrated high capacity ink tank system
- Includes Enough Ink to Print up to 2,300 pages black / 5,900 colour[1] – equivalent to about 151 individual cartridges[2]
- Wireless– easily print from tablets and smartphones[4]
- 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 registration[3]

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[1] 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 app[5] transforms your iOS® or Android™ mobile device[6] 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].

Specification

Printer

PRINTER TYPE

PRODUCT CODE	C11CK57501
PRINTING TECHNOLOGY	4-Colour (CMYK), drop-on demand MicroPiezo® 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)

INK

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]

GENERAL

OPERATING SYSTEMS	Windows® 11 Windows® 10 Windows® 8, 8.1 (32-bit, 64-bit) Windows® 7 (32-bit, 64-bit) Windows® Vista Mac® OS X® 10.6.8 – Mac® OS X® 10.15.x[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

HUMIDITY	Operating: 20 - 80% RH
	Storage: 5 - 85% RH (no condensation)
DIMENSIONS	Storage: 375mm x 347mm x 237mm (W x D x H)
	Printing: 448mm x 420mm x 310mm (W x D x H)
WEIGHT	5.2kg

COPY

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%)

SCAN

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

FAX

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

CONNECTIVITY

STANDARD CONNECTIVITY	Hi-Speed USB
	Wireless (802.11 b/g/n)[6]
	Ethernet (10/100 Mbps) Wi-Fi Direct[6]

MOBILE PRINTING SOLUTIONS

EPSON CONNECT	Epson® Email Print, Epson Smart Panel, Epson iPrint™ App(iOS®, Android)
OTHER	Apple® AirPrint® , Mopria® Print Service

PAPER 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

PRINTER 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.

POWER

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)
	Approx. 0.2 W (Power off) ENERGY STAR® qualified

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

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

INK 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