

# Epson WorkForce ET-16600



ENLARGE IMAGE

## **EcoTank 4 Colour Multifunction Printers**

Print | Copy | Scan | Fax | Ethernet | Wi-Fi  $\mathsf{Direct}^{\circledR}$  | A3+

# **Printer Friendly Specs**

Where to Buy

## **Overview**





The wide-format WorkForce ET-16600 EcoTank wireless all-in-one offers revolutionary cartridge-free printing with easy-to-fill super-sized ink tanks. It includes enough ink to print thousands of pages straight out of the box<sup>2</sup>.Powered by PrecisionCore® heat-Free printing technology, this all-in-one delivers extremely sharp black text and prints up to A3+ (13" x 19"). Copy and scan pages up to A3 (11" x 17"). The ET-16600 features a 500-sheet paper capacity and rear specialty-paper feed, plus a 4.3" colour touchscreen for easy navigation.

# **KEY FEATURES AND BENEFITS**

Fast Print Speeds – Print 25 pages per minute<sup>1</sup> in black

Cartridge-free printing – comes with enough ink to up to 4,500 pages in black and 2,800 pages in colour straight from the box<sup>2</sup>

Wide-format prints and scans – print up to A3+ (13" x 19"); copy and scan up to A3 (11" x 17")

500-sheet paper capacity – plus a rear feed for specialty paper

Powered by PrecisionCore Heat-Free - sharp black text

Easy setup and touch navigation - 4.3" colour touchscreen

Auto 2-sided print, A3 print, copy, scan and fax – includes 50-page 2 sided Auto Document Feeder

Ultimate wireless solution plus Ethernet – easy Android™ tablet and smartphone printing³; includes Wi-Fi Direct®⁴ for network-free printing

#### PRINTING FREEDOM

For one upfront price, the Epson ET-16600 printer comes with enough ink in the box to print 4,500 pages in  $black^2$  and 2,800 pages in  $colour^2$  without worrying about ongoing ink replacement and costs





## HIGH-VOLUME INK BOTTLES

Replacement bottles hold enough ink for a massive 7,500 pages in black<sup>2</sup> and 6,000 pages in colour<sup>2</sup>.





#### PRECISIONCORE HEAT-FREE INKJET TECHNOLOGY

The WorkForce ET-16600 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. No heat also means less power consumption, fewer consumables and less intervention, which saves you time and money.



#### Fast Print Speeds

The WorkForce ET-16600 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.

Versatile paper handling PLUS duplex ADF

The WorkForce ET-16600 comes with a **50-sheet automatic document feeder** and offers duplex print, scan, copy and fax functions. The WorkForce ET-16600 is always ready to print with the **two 250-sheet front loading paper trays**, PLUS the **50 sheet capacity 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 550 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.



#### 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.







Water

Highlighter Laser Sharp Friendly Text On All Paper

#### Simple wireless connectivity

The WorkForce ET-16600 supports the latest wireless standard, 802.11n<sup>4</sup>, it also 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.



#### Wired networking

Built-in  $\mbox{\bf Ethernet}$  makes sharing the printer on your network quick and easy.

Print and share from anywhere in the world  $^{\!3}$ 

Print wirelessly from your 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.



#### Share your Google® content

Print on the go from a smartphone or tablet using Google Cloud Print™ with your Gmail™ or Google Drive™ account. Plus, print from your Chromebook™ and Google Chrome™ without installing drivers or connecting cables. It's now even easier to share your Google content from anywhere.

#### Intuitive 4.3" touchscreen with gesture

The WorkForce ET-16600 has a built-in 4.3" touchscreen with a keypad and gesture navigation that easily guides users through routine and complex tasks.



#### Save Paper

The WorkForce ET-16600 includes features as such automatic, two-sided printing and copying, users can save up to 50% on paper supply.



# Epson CoverPlus Service Packs

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

- Additional 2 years Return to base 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



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

Users can receive an additional 1 year bonus warranty when they register online within 30 days of purchase at <a href="https://www.epson.com.au/registrations">www.epson.com.au/registrations</a> providing a total of 2 Years Warranty.

## **Specification**

Printer	
RINTER TYPE	
WorkForce ET-16600	C11CH72501
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	400x2 nozzles Black, 128x2 nozzles each colour (Cyan, Yellow, Magenta)
MINIMUM INK DROPLET VOLUME	3.8 Picolitres
ESOLUTION	
	4800 x 2400 optimised dpi with (with Variable Sized Droplet Technology)
RINT SPEED	
BLACK TEXT A4 (Normal)	25 ISO ppm <sup>1</sup>
COLOUR TEXT A4 (Normal)	12 ISO ppm <sup>1</sup>
APER HANDLING	
PAPER FEED METHOD	Friction feed with paper feeder and automatic document feeder
PAPER SIZES	A3+, A3, A4, A5, B5, A6, Legal, 13 x 18cm, 10 x 15cm, 20 x 25cm Envelopes: C6, No 1
	DL
PAPER HOLD CAPACITY	Paper tray input capacity: 2 x 250 sheet cassette, A4 Plain paper (80g/m²), Multipurpose Tray: 50 sheets 20 sheets-PGPP 10 sheets-Envelope
OUTPUT CAPACITY	125 sheets
DOUBLE-SIDED PRINTING	Yes
*True BorderFree $^{\text{TM}}$ printing is available for the following m x 6" and 5" x 7", Matte Paper - Heavyweight. BorderFree p	nedia sizes: $4" \times 6"$ , $5" \times 7"$ , A4 and A3. Media types recommended : Premium Glossy Photo paper A4, $4"$ prints are media dependent.
Scanner	
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/grayscale) / output 24bits (8bits/grayscale)
SCANNING RESOLUTION	1200 x 2400 dpi
Copy Function	
OPY SPEED	
COPY SPEED BLACK TEXT NORMAL (A4)	23.0 ISO ipm <sup>1</sup>
COPY SPEED COLOUR TEXT MEMO (A4)	10.0 ISO ipm <sup>1</sup>
COPY PAPER SIZE (FLATBED)	A3, B4, Legal, 8.5 x 13", Letter, A4, B5, A5, A6, 13x18cm, 16:9, 10x15cm, #10, DL, C4, C6
REDUCTION/ENLARGEMENT	Auto Fit Function

<sup>&</sup>lt;sup>1</sup>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 <a href="https://www.epson.com.au/printspeed">www.epson.com.au/printspeed</a> for details, including complete ISO reports.

<sup>&</sup>lt;sup>2</sup>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.

<sup>&</sup>lt;sup>3</sup> 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.

<sup>&</sup>lt;sup>4</sup> WiFi CERTIFIED™, level of performance subject to the range of the router being used. WiFi Direct may require printer software.

<sup>&</sup>lt;sup>5</sup> 12 months of standard Return to Base warranty. For an additional 12 months warranty (total of 24 months), you must register online at <u>www.epson.com.au/registrations</u> within 30 days of purchase.

ANSMISSION & RECEPTION	
TYPE	Colour and mono support
LINES TRANSMISSION SPEED	PSTN (general phone lines)
TRANSMISSION SPEED	Up to 33.6kbs (approx. 3 secs per page)
SPEED DIAL MEMORY	Up to 200 Names & Numbers
	Up to 550 pages (ITU-T No.1 chart)  Standard (8pels/mm x 3.85lines/mm), Fine (8pels/mm x 7.7lines/mm), Super Fine
FAX RESOLUTION (MONO)	(8pels/mm x 15.4lines/mm), Ultra Fine (16pels/mm x 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
UTOMATIC DOCUMENT FEEDER FUNCTION	
MAXIMUM DOCUMENT SIZE	A4
PAPER TYPES SUPPORTED	Plain paper 64~95g/m <sup>2</sup>
DUPLEX	Yes - for two sided scanning, copying and faxing
CAPACITY	50 pages (75g/m2) or 3.5mm (A3, Legal, Letter, A4, B5, A5)
General	
PERATING SYSTEMS	
PRINTER DRIVERS*	Windows® XP/XP Professional x64 Edition/Vista/7/8/8.1/10, Windows Server 2003 Si
THE STATE OF THE S	or later
	Windows Server 2003 R2, Windows Server 2008, Windows Server 2008 R2, Windows
	Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019
	*Under Windows® Server OS, only printing and scanning are supported.
* Drivers if available are downloadable from <b>Tech Epson</b>	Mac OS X 10.6.8, 10.7.x, 10.8.x, 10.9.x, 10.10.x, 10.11.x,10.12.x,10.13.x,10.14.x
OISE LEVEL  NOISE LEVEL*	LwAd B(A) :6.7 (Plain paper default)
NOISE LEVEL	LpAm dB(A):47db (Plain paper default)
* Default mode is in accordance with ISO7779	
NTERFACES	
CONNECTIVITY	High Speed USB — Compatible with the USB 2.0 Specification.
MOBILE PRINTING	Epson Connect (Epson Email Print + Epson iPrint)
	Google Cloud Print Ready, Apple Airprint, Scan to email
NETWORKING	802.11b/g/n Wi-Fi Direct®
LOD CODETAL	10-Base-T, 100 Base-TX Ethernet
LCD SCREEN	4.3" TFT Colour LCD with keypad and gesture navigation
ARD SLOTS	
Built in	USB
ARRANTY	
12 months return to base	Standard
24 months return to base*	<u>Upon registration</u>
*For an additional 12 months (total of 24 months), register on	nline at www.epson.com.au/registrations within 30 days of purchase.
RODUCT DIMENSIONS	515mm(W) x 500mm(D) x 350mm(H)
EIGHT	20.2kg
NK BOTTI ES 8 VIEI DS	
NK BUTTLES & TIELDS	TE42 (Disely Cyan Managha Valleys)
INK BOTTLES	T542 (Black, Cyan, Magenta, Yellow)
INK BOTTLES & YIELDS  INK BOTTLES  INK BOTTLES BUNDLED WITH PRINTER YIELDS <sup>2</sup>	2,800 Pages Blk / 4,500 Pages Clr

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

This printer is designed to be used only with **Genuine Epson** ink cartridges. Epson ink cartridges are not designed for refill.

## **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**

ACCESSORIES & OPTIONS	PRODUCT CODE
Epson Maintenance Box	C13T671100
Maintenance Tank	C12C934591
NK CARTRIDGES	PRODUCT CODE
T542 - DURABRite EcoTank - Black Ink	T542
T542 - DURABRite EcoTank - Cyan Ink	T542
T542 - DURABRite EcoTank - Magenta Ink	T542
T542 - DURABRite EcoTank - Yellow Ink	T542
T552 - DURABRite EcoTank - Cyan	T552
T552 - DURABRite EcoTank - Gray	T552
T552 - DURABRite EcoTank - Magenta	T552
T552 - DURABRite EcoTank - Photo Black	T552
T552 - DURABRite EcoTank - Pigment Black	T552
T552 - DURABRite EcoTank - Yellow	T552

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