



# For the ultimate home office.

**Innovative Cartridge-Free Printing** — High-capacity ink tanks mean no more tiny, expensive ink cartridges; Epson's exclusive EcoFit® ink bottles make filling easy and worry-free

**Dramatic Savings on Replacement Ink** — Save up to 90% with replacement ink bottles vs. ink cartridges¹ – that's enough to print up to 7,500 pages black/6,000 color², equivalent to about 90 individual ink cartridges³

**Stress-Free Printing** — Up to 2 years of ink in the box<sup>4</sup> – and with every replacement ink set – for fewer out of ink frustrations

**Zero Cartridge Waste** — By using an EcoTank printer, you can help reduce the amount of cartridge waste ending up in landfills

**Impressive Print Quality** — Unique PrecisionCore Heat-Free Technology $^{\text{TM}}$  and pigment black ink produce extremely sharp text – plus impressive color photos and graphics – on virtually any paper type

**Robust Paper Handling** — Auto Document Feeder, paper-saving auto 2-sided printing and a 250-sheet paper tray for high productivity

**Built-in Scanner & Copier** — High-resolution flatbed scanner and a 2.4" color display for easy document copying and navigation

**Modern Connectivity** — Features Ethernet and wireless, plus hands-free voice-activated printing<sup>5</sup>. Easily print from your smart device<sup>6</sup> with the intuitive Epson Smart Panel<sup>®</sup> app<sup>7</sup>

**Designed for Reliability** — Worry-free 2-year limited warranty with registration<sup>8</sup>, including full unit replacement

1 Actual savings and costs will vary considerably based on print tasks, print volumes and usage conditions. Savings and cost per ISO page are based on the cost of replacement ink bottles and the cost of enough standard cartridges to achieve the total page yields of the bottles using the MSRP (USD) and yields for Epson® standard-capacity ink cartridges for similarly featured Epson consumer inkjet printers as of November 2021.



Replacement ink bottles





# EcoTank® ET-3843 All-in-One Cartridge-Free Supertank Printer

### Print

Printing Technology 4-color (CMYK), drop-on-demand MicroPiezo® inkjet technology/PrecisionCore® 1S printhead

Printer Language Epson ESC/P-R Max. Print Resolution 4800 x 1200

Print Speed† 14.0 ISO ppm (black), 7.0 ISO ppm (color) Auto 2-Sided Print Speed<sup>†</sup> 6.5 ISO ppm (black),

4.5 ISO ppm (color)

# Mobile Printing and Scanning<sup>6</sup>

**Epson Connect™ Solutions**<sup>6</sup> Epson Email Print, Epson Remote Print, Epson Scan to Cloud<sup>9</sup>, Epson Smart Panel app (iOS®, Android™)

Other Apple® AirPrint®, Android Printing, Mopria® Print Service, Voice-Activated Printing5

Copy Speed<sup>††</sup> 11.0 ISO cpm (black), 5.0 ISO cpm (color) Copy Quality Color/Black-and-White: Standard/Best **Copy Quantity** 1 – 99 copies (PC-free)

Copy Guarity 1 – 99 copies (19-116)

Max. Copy Size 8.5" x 14"/legal

Copy Features 1-Sided to 2-Sided, Density, Reduction and

Enlargement (25 – 400%), Multi-Page, Quality, Remove Shadow,

Remove Punch Holes, ID Copy, Borderless

### Scan

Scanner Type Color flatbed/ADF (CIS line sensor)
Max. Hardware Resolution 2400 dpi Hardware Resolution 1200 x 2400 dpi Max. Resolution 9600 dpi interpolated Scanner Bit Depth Input 48-bit color/Output: 24-bit color Scan Bed Size 8.5" x 11.7" Max. Scan Size (ADF) 8.5" x 14"

Scan Features Scan to Computer, Scan to Cloud9

# **Auto Document Feeder**

30 sheets: 1-Sided to 2-Sided, Max. size: 8.5" x 14"/legal

# Connectivity

# Standard Connectivity

Hi-Speed USB Wi-Fi® 4 (802.11 b/g/n)10 Ethernet (10/100 Mbps) Wi-Fi Direct

# **Connectivity (continued)**

### Operating Systems

Windows® 10, Windows 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit) Mac® OS X® 10.6.8 – macOS® 10.15.x11 Windows Server® 2003 - Windows Server 201912 (32-bit, 64-bit)

### **Paper Handling**

PC-Free Paper Support Plain (letter, half letter, executive,  $8.5" \times 11"$ , A4), Photo ( $4" \times 6"$ ,  $5" \times 7"$ ,  $8" \times 10"$ , letter, A4) Max. Paper Size  $8.5" \times 47.2"$ 

Paper Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10",8.5" x 11", 8.5" x 14", A4, A6, half letter, executive, user definable

Paper Types Plain Paper, Epson Bright White Paper, Epson Presentation Paper Matte, Epson Premium Presentation Paper Matte, Epson Premium Presentation Paper Matte Double-Sided, Epson Premium Photo Paper Glossy, Borderless

**Envelope Types** No. 10

Input Paper Capacity 250 sheets plain paper

# General

Duty Cycle<sup>13</sup> Up to 5,000 pages (recommended monthly page volume up to 800 pages)

Display 2.4" color touchscreen

### Temperature

Operating: 50 ° to 95 °F (10 ° to 35 °C) Storage: -4 ° to 104 °F (-20 ° to 40 °C) **Relative Humidity** 

Operating: 20 – 80% Storage: 5 – 85% (no condensation)

### Sound Level Power: 6.4 B(A)

Pressure: 52 dB(A)

### **Power Requirements**

Rated Voltage: AC 100 – 240 V Universal (automatic)

Rated Frequency: 50 - 60 Hz Rated Current: 0.4 - 0.2 A

# **Power Consumption**

Approx. 12 W ISO 24712 (standalone copy printing) Approx. 5.3 W (standby)

Approx. 0.9 W (sleep)

# Approx. 0.2 W (power off)

**Safety Approvals** Safety standards UL60950, CSA C22.2 No. 60950

EMI FCC Part 15 subpart B class B CAN/CSA-CEI/IEC CISPR 22 class B

## **Weight and Dimensions**

Printing (W x D x H) 16.4" x 19.8" x 10.0"; 417 x 503 x 255 mm **Storage (W x D x H)** 14.8" x 13.7" x 9.1"; 375 x 347 x 231 mm Product Weight (Hardware Only) 14.8 lb / 6.7 kg

Single Carton Weight 16.1 lb / 7.3 kg

Box Dimensions (W x D x H) 19.9" x 16.2" x 12.3"; 506 x 412 x 313 mm

### What's in the Box

EcoTank ET-3843 all-in-one, manual, power cord, 1 bottle of 502 Black (127 mL) and 1 bottle each of 502 Cyan, Magenta, Yellow (70 mL)<sup>2</sup>

Software Included14 Epson printer driver, Epson Scan, Epson ScanSmart®, Epson Photo+

Warranty<sup>8</sup> 2-year limited warranty in the U.S. and Canada, 2nd year requires product registration

Country of Origin Philippines

Ink Bottles 4 individual ink bottles (Cyan, Magenta, Yellow

### Replacement Ink Bottles<sup>2</sup>

502 Black ink bottle (127 mL) yield: 7,500; 502 color (Cyan, Magenta, Yellow) ink bottle (70 mL) yield: 6,000 Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance.

### **Eco Features**

ENERGY STAR® qualified RoHS compliant Recyclable product<sup>15</sup>

Epson America, Inc. is a SmartWay® Transport Partner16

# **Ordering Information**

EcoTank ET-3843 0 10343 97103 5 C11CJ61205 0 10343 93420 7 T04D100 Maintenance Box

# All images simulated.

† Black and color print speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on factors including system configuration, software, and page complexity. For more information, visit www.epson.com/printspeed | †† Black and color copy speeds are determined in accordance with ISO/IEC 29183. Actual copy times will vary based on factors including system configuration and page complexity. For more information, visit www.epson.com/copyspeed | 1 Actual savings and costs will vary considerably based on print tasks, print volumes and usage conditions. Savings and cost per ISO page are based on the cost of replacement ink bottles and the cost of enough standard cartridges to achieve the total page yields of the bottles using the MSRP (USD) and yields for Epson standard-capacity ink cartridges for similarly featured Epson consumer inkjet printers as of November 2021. | 2 Part of the ink from the included bottles is used for initial setup; yields are lower than those of replacement ink bottles. Replacement and 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 color. All ink colors are used for printing and printer maintenance, and all colors must be available for printing. For more information, visit www.epson.com/inkinfo | 3 Individual cartridges estimate based on print yields of a replacement set of black and color ink bottles as compared to Epson standard-capacity ink cartridges for similarly featured printers as of November 2021. | 4 Based on average monthly document print volumes of about 200 pages. | 5 See www.epson.com/voice for device compatibility. Epson Connect account and voice-activated account registration required. | 6 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 www.epson.com/connect | 7 Requires Epson Smart Panel app download. Data usage fees may apply. | 8 12 months of standard limited warranty or 50,000 plain paper sheets (whichever happer first). For an additional 12-month extended service plan (total of 24 months or 50,000 plain paper sheets, whichever happens first), you must register your product and use Epson genuine ink bottles. See Limited Warranty for details. | 9 Requires an Internet connection, a free Epson Connect account and a destination email address or cloud storage account. For a list of supported cloud services, visit www.epson.com/connect | 10 Wi-Fi CERTIFIED"; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 11 Some applications and/or functions may not be supported under Mac OS X. | 12 Only printing and scanning are supported under Windows Server OS. | 13 Monthly duty cycle is the highest duty a user could expect in a month, based on near-constant operation of a device of this kind. It is not recommended that the device be run at this duty. For best device performance, run the device at the recommended duty. | 14 Internet access is required to install OS X drivers and software. | 15 For convenient and reasonable recycling options, visit www.epson.com/recycle | 16 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

### Better Products for a Better Future eco.epson.com





Epson America, Inc.

3131 Katella Ave., Los Alamitos, CA 90720

**Epson Canada Limited** 185 Renfrew Drive Markham Ontario L3B 6G3 www.epson.com www.epson.ca

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Contact:		