#### SPECIFICATION SHEET



### EcoTank® Pro ET-5880

## All-in-One Supertank Printer with PCL<sup>1</sup> Support

Wireless | Print | Copy | Scan Fax | Ethernet | PCL<sup>1</sup>/PostScript<sup>®</sup>



Supertank All-in-One

# The wireless EcoTank Pro all-in-one with Cartridge-Free Printing.

You can save up to 80 percent with low-cost replacement ink bottles vs. standard-capacity color laser toner cartridges<sup>2</sup> — very low cost per page with about 2 cents per color ISO page vs. 14 cents with cartridges<sup>2</sup>

**Fast and convenient** — powered by PrecisionCore<sup>®</sup> Heat-Free Technology; print speeds up to 25 ISO ppm black and color<sup>†</sup>; no warmup time for fast first page out; PCL/PostScript support<sup>1</sup>

**Print-shop quality** — Epson<sup>®</sup> DURABrite<sup>®</sup> Inks are pigment-based for crisp, vibrant prints in black-and-white and color that are instant-dry; borderless prints up to 8.5" x 14"

 $\mbox{Less waste}$  — zero-cartridge waste with high-yield ink bottles; very low energy consumption  $^{\rm 3}$ 

**Set of replacement bottles includes enough ink to print up to 7,500 pages black/6,000 color**<sup>4</sup> — for fewer out-of-ink frustrations; you could save up to \$1,000 with each one<sup>2</sup>

**500-sheet paper capacity** — two front trays plus a rear feed for specialty paper **High productivity** — auto 2-sided print/copy/scan/fax; 4.3" color touchscreen; hands-free voice-activated printing<sup>5</sup>; reliable performance for an extreme workload duty cycle

Ultimate wireless solution, plus Ethernet — easy iPad<sup>®</sup>, iPhone<sup>®</sup>, Android<sup>™</sup> tablet and smartphone printing<sup>6</sup>; includes Wi-Fi Direct<sup>®7</sup> for network-free printing **Exclusive EcoFit<sup>™</sup> ink bottle design** — uniquely keyed for easy filling of each color **Product protection you can count on** — 2-year limited warranty with registration<sup>8</sup>, plus key security features; WPA2 for both wireless and Wi-Fi Direct<sup>7</sup>, user-initiated data erase and network protocol disablement



Replacement pigment ink bottles



<sup>\*</sup>The NPD Group, Inc., Total Channel Tracking Service, U.S. & Canada, Printers, Refillable ink tank included, based on units, August 2017 – July 2018. Supertank printers are defined as refillable ink tank printers.



## EcoTank<sup>®</sup> Pro ET-5880 All-in-One Supertank Printer with PCL<sup>1</sup> Support

#### Print

Printing Technology 4-color all-pigment 4-in-1 (µTFP4) Printer Language(s) ESC/P-R Maximum Print Resolution 4800 x 2400 dpi

Maximum Print Resolution 4800 x 2400 dpi Print Speed\* Black 25 ISO ppm / Color 25 ISO ppm Auto 2-sided Print Speed\* Black 21 ISO ppm / Color 21 ISO ppm Min. Ink Droplet Size 3 droplet sizes, as small as 3.8 picoliters

#### Mobile and Voice-activated Printing<sup>5</sup>

Epson Connect<sup>™</sup> Solutions<sup>6</sup> Epson Connect Email Print, Epson iPrint<sup>™</sup> Mobile App Other Android, iOS<sup>®</sup>, Scan to Cloud9, AirPrint<sup>®</sup> (1.8), Mopria

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#### Сору

Copy Speed<sup>++</sup> Black 23 ISO ipm / Color 23 ISO ipm Copy Quality 256 gradations / 16.7 mil colors Copy Quantity Up 0.999 pages from standalone Maximum Copy Size 8.5" x 14" (Legal) Copy Features Color, B&W, Lighter/Darker, Multipage, Color Balance, Enhancements, Remove Background, Remove Shadow, Remove Hole Punches, ID Card Copy, 1-sided to 2-sided, 2-sided to 1-sided, 2-sided to 2-sided, Copy Preview. Automatic Reduction/Enlargement (25% - 400%)

#### Scan

Scanner Type Color flatbed/ADF Maximum Hardware Resolution 1200 dpi Hardware Resolution 1200 x 3200 dpi (flatbed), 1200 x 2400 dpi (ADF) Max. Resolution 9600 dpi interpolated Scanner Bit Depth 48-bit color input / 24-bit color output Auto Document Feeder 50 sheets; Max. size: 8.5" x 14" legal Scan Bed Size 8.5" x 11", A4 Max. Scan Size (ADF) 8.5" x 11", 8.5" x 14" Scan Features Scan to Cloud<sup>9</sup>, Scan to USB Memory Device, Scan to FTP (standalone), Scan to SMB (standalone)

#### Fax

Black-and-white and color capable Modem CCITT/ITU G3, SuperG3 (V34) Communications Standards ITU-T T.30 Error Correction Mode. Memory Up to 550 pages Speed Dials 200 numbers max. PC-Fax Software PC-Fax supported (transmission, reception, USB and Network Interface)

#### Connectivity

**Standard Connectivity** 

#### Hi-Speed USB

USB Host Supported Wi-Fi® 57 (802.11 ac) Bluetooth® BLE (802.15.1) for Wi-Fi setup Ethernet (10/100 Mbps) Wi-Fi Direct<sup>7</sup>

#### **Operating Systems**

Windows<sup>®</sup> 10 (32-bit, 64-bit), Windows 8, 8.1 (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista<sup>®</sup> (32-bit, 64-bit), Windows Server<sup>®</sup> 2003 SP2 or later, 2008, 2008 R2, 2012, 2012 R2, 2016, 2019<sup>10</sup> Mac<sup>®</sup> 0S X<sup>®</sup> 10.6.8 – 10.15.x<sup>11</sup>

#### Paper Handling

Max. Paper Size 8.5" x 236.2" Paper Sizes A6, Half letter, Letter, A4, Executive, Legal, User Defined 2.52" x 5.0" to 8.5" x 47.24"

Paper Types Photo Paper: Ultra Premium Photo Paper Glossy, Premium Photo Paper Glossy, Premium Photo Paper Semi-gloss, Photo Paper Glossy; Presentation Paper: Premium Presentation Paper Matte, Presentation Paper Matte; Bright White Paper (75 g/m<sup>2</sup>), Bright White Premium; Multipurpose Plus, Plain Paper Envelope Types No. 10

Input Paper Capacity Up to 550 sheets capacity; Cassette 1: 250 sheets, Cassette 2: 250 sheets, Rear Feed: 50 sheets

Borderless Printing up to 8.5"x14" (Legal)

#### General

Maximum Duty Cycle<sup>12</sup> 66,000 pages per month / up to 3,300 recommended Display 4.3" Touch LCD 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: 6.6 B(A); Pressure: 51 dB(A) Power Requirements Rated Voltage: AC 100-240 V Universal

(Automatic), Rated Frequence: 50 - 60 Hz, Rated Current: 0.7 - 0.4 A

Power Consumption Standalone Copying (ISO/IEC 24712 Pattern), Approx. 19 W, Ready Mode Approx. 10 W, Sleep Mode Approx. 0.8 W, Power Off Mode Approx. 0.15 W

#### **General (Continued)**

Safety Approvals UL-60950-1, CSA CAN/CSA-C22.2 No.60950-1 FCC Part15 Subpart B Class B Weight and Dimensions (W x D x H) Printing: 16.7" x 32.4" x 18.1", Storage: 16.73" x 19.7" x 13.8", Weight: 39.2 lb Packaging Dimensions (W x D x H) 19.7" x 22.0" x 17.6", Weight 46.3 lb

#### What's in the Box

EcoTank Pro ET-5880 all-in-one, power cord, 2 bottles of 542 Black ink (127 mL) and 2 bottles each of 542 Cyan, Magenta, Yellow (70 mL), CD-ROM for product setup

### **Software included**<sup>13</sup> Epson printer driver, Epson Scan 2, PC-Fax, ScanSmart

Warranty 2 years limited warranty in the U.S. and Canada<sup>8</sup>, second year requires product registration Country of Origin Indonesia

#### Ink

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

and Black) **Replacement Ink Bottles**<sup>4</sup> 542 Black ink bottle (127 mL) yield: 7,500 pages; 542 color (Cyan, Magenta, Yellow) ink bottles (70 mL) yield: 6,000 pages

(/U mL) yield: 6,000 pages Epson strongly recommends the use of genuine ink to ensure optimal print quality and performance.

#### **Eco Features**

ENERGY STAR<sup>®</sup> qualified RoHS Complaint Recyclable product<sup>14</sup>

Epson America. Inc. is a SmartWay<sup>®</sup> Transport Partner<sup>15</sup>

#### Ordering Information

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ET-5880	UPC 0 10343 95278 2	C11CJ28201	

Supertank All-in-One

f Mode Approx. 0.15 W

#### All images simulated.

t 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 | th Black and color copy speeds are determined in accordance with ISO/IEC 24133. Actual copy times will vary based on factors including system configuration and page complexity. For more information, visit www.epson.com/copyspeed | 1 Not all media types are supported for PCL printing. | 2 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-capacity color laser toner cartridges to achieve the total page yields of the ink bottles using the manufacturers' online prices and yields for the best-selling initially featured color laser printers, available at retail, priced at \$999 or ISO by list speeds of 40 ppm or less per industry-available data as of July 2019. Savings of up to \$600 (USD) and cost per ISO page of about \$0.09 (USD) for XL-capacity color laser toner cartridges based on the same methodology. | **3** Based on comparing manufacturers' reported TEC values of the best-selling, similarly featured color laser printers priced about \$999 (USD) or less with print speeds of 40 ppm or less as of July 2019. Lettern 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 yields will and printer maintenance, and all colors must be available for printing. For more information, visit www.epson.com/inkinfo || **5** Epson Connect account and voice-activated account registration required. See www.epson.com/coice for device compatibility. I **6** Most features require an Internet connection to the printer, as well as an Internet- and/ or email-enable

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