

# The lightweight, wireless mobile printer for professionals on the go.

The world's lightest and smallest mobile printer<sup>1</sup> — the ultimate in portability; ready to print invoices, presentations, contracts and more

**Built-in wireless and Wi-Fi Direct**®2 — easily print from iPad®, iPhone®, tablets, smartphones and laptops<sup>3</sup>

**Flexible battery charging** — travel-friendly USB battery charging; or, use the AC adapter

**Built-in battery** — a rechargeable lithium-ion battery offers dependable performance in a small package

**Productivity-boosting portability** — print professional-quality business documents or borderless 4" x 6" photos anywhere, anytime

**Efficient** — save battery life with the automatic power-off feature

**Easy to use** — bright 1.4" color LCD plus convenient control panel for simple setup and operation

**Professional-quality prints** — speeds up to 6.7 ISO ppm (black) and 3.8 ISO ppm (color)†

**Durable, quick-dry inks** — for fade and water resistant prints

**Sleek design** — designed to keep up with busy professionals on the go

Designed for use exclusively with Epson ink cartridges.\*



BUILT TO PERFORM™ Specification Sheet I Page 1 of 2



# WorkForce® WF-100

#### Print

Printing Technology 4-color (CMYK) drop-on-demand MicroPiezo® inkjet technology

Printer Language Epson ESC/P®-R

Maximum Print Resolution 5760 x 1440 optimized dpi

Maximum Photo Print Speed \*\* 4" x 6" borderless photo in as fast as 77 sec

#### ISO Print Speed

Black 6.7 ISO ppm / Color 3.8 ISO ppm (AC Power) Black 3.5 ISO ppm / Color 2.0 ISO PPM (Battery power)

#### **Minimum Ink Droplet Size**

3 droplet sizes, as small as 3 picoliters

## Connectivity

#### Standard Connectivity

Hi-Speed USB Wireless (802.11 b/g/n)2 Wi-Fi Direct<sup>2</sup>

Operating Systems Windows® 8.x (32-bit, 64-bit), Windows 7 (32-bit, 64-bit), Windows Vista® (32-bit, 64-bit) Windows XP SP3 (32-bit), Windows XP Professional x64 Edition, Windows Server® 2012 R24, Windows Server 20124, Windows Server 2008 R2<sup>4</sup>, Windows Server 2008<sup>4</sup>, Windows Server 2003 R2<sup>4</sup>, Windows Server 2003<sup>4</sup>, Mac OS® X 10.5.8 – 10.9.x5

## **Mobile Printing**

Epson Connect™3 Epson® Email Print, Epson iPrint™ Mobile App, Epson Remote Print

Other Apple® AirPrint<sup>TM</sup>, Google Cloud Print<sup>TM</sup>, Kindle Fire<sup>TM</sup>

#### **Paper Handling**

Maximum Paper Size 8.5" x 14"

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

Borderless Photo Sizes 4" x 6"

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, Epson Ultra Premium Photo Paper Glossy, Epson Premium Photo Paper Semi-gloss

Envelope Types No. 10: plain paper

#### **Input Paper Capacity**

20 sheets plain paper

1 envelope, 5 sheets photo paper

## General

Display 1.4" color LCD

#### Temperature

Operating

32° to 104 °F (0° to 40 °C) AC Adapter 41° to 104 °F (5° to 40 °C) Battery

Storage:

-22° to 140 °F (-30° to 60 °C) 1 week

#### **Relative Humidity**

Operating: 20 - 80% Storage: 20 – 90% (no condensation)

#### Sound Level

Power: 6.3 B(A) Pressure: 49 dB(A)

#### **Rated Voltage**

AC: 100 - 240V Universal (Automatic) USB Power: 5V (based on USB 2.0) DC Power Inlet: 24V

Rated Frequency 50 - 60 Hz

#### **Rated Current**

0.4A - 0.2A (Not charging battery) 0.6A - 0.3A (Charging battery)

#### Charge via USB

Yes (when charging via USB, printer must be turned off or sleep condition)

#### **Recharge Time with AC Adapter**

#### **Recharge Time with USB (Power Off)**

2.5 hours (1.5A) 10 hours (0.5A)

#### Quick Charge (w/AC Adapter)

5 minutes (up to five Black & White prints)

# **Battery Life**

100 Black & White pages / 50 color pages

# **Power Consumption**

Approx. 11 W Not Charging (Printing) Approx. 14 W Charging (Printing) Approx. 4 W Not Charging (Ready) Approx. 14 W Charging (Ready) Approx. 1.3 W Not Charging (Sleep) Approx. 12 W Charging (Sleep) Approx. 0.3 W Not Charging (Power Off) Approx. 11 W Charging (Power Off)

#### **Safety Approvals**

Safety standards UL60950, CSA C22.2 No. 60950 EMI FCC Part 15 subpart B class B, CAN/CSA-CFI/IFC CISPR 22 class B

#### **General** (continued)

#### Country of Origin Philippines

## Weight and Dimensions (W x D x H)

Printing: 12.2" x 9.1" x 8.5" Storage: 12.2" x 6.1" x 2.4" Weight: 3.5 lb

What's in the Box WorkForce WF-100 printer, built-in Lithium-ion battery, AC Adapter, USB cable, instruction manual, CD-ROM for product setup, lnk cartridges<sup>6</sup> – Two 215-series ink cartridges: One Black, One Tri-color (Cyan, Magenta, Yellow), extra maintenance box

Software Included7 Epson printer driver

Warranty One-year limited warranty in the U.S. and Canada

## Ink

Ink Type Pigment ink (fade and water resistant) Ink Palette Cvan, Magenta, Yellow and Black

Ink Cartridge Configuration One individual Black ink cartridge, one Tri-color ink cartridge (Cyan, Magenta, Yellow)

Fade Resistance / Print Longevity<sup>8</sup> Up to 118 years

# Replacement Ink Cartridges

T215 Standard-capacity Black (Yield, ISO pages - 250)

T215 Standard-capacity Tri-color (Cyan, Magenta, Yellow) (Yield, ISO pages - 200)

Printer is designed for use with Epson cartridges only, not third-party cartridges or ink. www.epson.com/cartridgereturn\*

## **Eco Features**

RoHS compliant Recyclable product9

Epson America, Inc. is a SmartWay<sup>SM</sup> Transport Partner<sup>10</sup>

# **Ordering Information**

WorkForce WF-100

C11CF05201

† Print speed quoted using AC power. Battery-powered print speeds are 3.5 ISO ppm (black) and 2.0 ISO ppm (color), Black and color 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/printspeed | †† Color photo in Draft Mode on Premium Photo Paper Glossy measured from start of paper feed. Actual print times will vary based on system configuration, software and page complexity. See www.epson.com/printspeed for details. | 1 World's lightest and smallest mobile printer based on mobile color inkjet printers priced at \$399 (USD) or less, available at U.S. retail stores as of April 2014. | 2 Wi-Fi CERTIFIED\*\*\* | level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 3 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 | 4 Only printing is supported under Windows Server OS. | 5 Some applications and/or functions may not be supported under Mac OS X. | 6 Replacement cartridge yields are based on ISO/IEC 24711 tests in default mode printing continuously. Cartridge yields 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 all-in-one maintenance, and all colors have to be installed for printing. For print quality, part of the ink from the included cartridges is used for printer startup and a variable amount of ink remains in the cartridges after the "replace cartridge" spial. For details, see www.epson.com/cartridgeinfo| 7 Internet access is required to install OS X install CS X views and software. | 8 Display permanence based on accelerated testing of prints displayed under glass in indoor d

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<sup>\*</sup>This product uses only genuine Epson-brand cartridges. Other brands of ink cartridges and ink supplies are not compatible and, even if described as compatible, may not function properly.