

Workgroup



WorkForce® Pro WF-5110

Wireless | Print | Ethernet





A heavy-duty workgroup printer that delivers increased productivity.

Get Performance Beyond Laser $^{\rm TM}$ — the WorkForce Pro WF-5110, powered by PrecisionCore $^{\rm @}$

Cost savings — up to 50 percent lower printing cost vs. color laser¹

Heavy-duty, reliable performance — 45,000-page monthly duty cycle; up to 2500 pages recommended monthly for high-volume printing²

Fast output — prints at speeds of 20 ISO ppm (black) and 20 ISO ppm (color)[†]

Outstanding support — best-in-class three-year limited warranty with advance exchange

Professional-quality results — laser-sharp text and brilliant colors on a wide variety of media

Low intervention — print up to 4000 black and color pages without changing the cartridge³; up to 580 sheets total paper capacity with optional second paper tray

IT features — seamless network integration, plus security features

Save energy — uses up to 70 percent less power⁴ than laser printers

Built-in networking — wired and wireless connectivity plus Wi-Fi Direct $^{@5}$; also prints from smartphones and tablets 6



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WorkForce® Pro WF-5110

Print

Printing Technology PrecisionCore 4S printhead 4-color inkjet Printer Language Epson ESC/P®-R

Maximum Print Resolution 4800 x 1200 optimized dpi ISO Print Speed† Black 20 ISO ppm / Color 20 ISO ppm Two-Sided ISO Print Speed† Black 11 ISO ppm / Color 11 ISO ppm

Maximum Draft Print Speed^{††} Black 34 ppm / Color 30 ppm Minimum Ink Droplet Size 3 droplet sizes, as small as

2.8 picoliters **Duty Cycle**² Up to 45,000 pages (Recommended monthly page volume; up to 2500 pages)

Connectivity

Standard Connectivity

Hi-Speed USB (compatible with USB 2.0 specification)
Wireless LAN IEEE (802.11 b/g/n)⁵
Wired Ethernet (1000 Base-T/100-Base TX/10-Base-T)
Wi-Fi Direct⁵

Network Printing Protocols

IPP, LDP, Port 9100, WSD

Network Management Protocols

SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, Ping, SLP, WSD, LLTD

WLAN Security

WEP 64 Bit, WEP 128 Bit, WPA PSK (AES)

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 R2*, Windows Server 2012*, Windows Server 2008 R2*, Windows Server 2008*, Windows Server 2003*, Windows Server 2003*, Mac OS®X 10.5.8 — 10.9.x*, Mac OS X Server®

Mobile Printing

Epson Connect™[®] Epson[®] Email Print, Epson iPrint™ Mobile App, Epson Remote Print **Other** Apple[®] AirPrint™, Google Cloud Print™, Kindle Fire™

Paper Handling

PC-free Paper Support Plain (Letter, A4), Photo (Letter, A4, 8" x 10". 5" x 7". 4" x 6")

Maximum Paper Size 8.5" x 47.2"

Paper Sizes 3.5" x 5", 4" x 6", 5" x 7", 8" x 10", 8.5" x 11", A4, A6, half letter, executive, user definable (3.5" – 47.2" in length)

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, bond paper, air mail

Input Paper Capacity

250 sheets plain paper (250 sheets plain paper x 1 tray) Rear feed: 80 sheets (580 sheets total with optional 250-sheet paper tray) 10 envelopes

General

Display 2.2" mono 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% RH Storage: 5 - 85% RH (no condensation)

Sound Level

Power 5.3 B(A) Pressure 51 dB(A)

Power Requirements

Rated Voltage AC 100-240V Universal (Automatic) Rated Frequency 50 – 60 Hz

Rated Current 0.8A – 0.4A **Power Consumption**

Approx. 24 W ISO 24712 (Standalone copy printing) Approx. 5.5 W (Standby) Approx.1.6 W (Sleep) Approx. 0.3 W (Power off) ENERGY STAR® qualified

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

Telecom Regulations FCC Part 68 (U.S.A.), IC/CS03 (Canada)

General (continued)

Weight and Dimensions (W x D x H)

Printing: 18.1" x 25.8" x 15.1" Storage: 18.1" x 16.6" x 11.2"

Weight: 25 lb

What's in the Box Epson WorkForce Pro WF-5110 printer, manual, power cord, DURABrite® Ultra Ink cartridges9 — Four 786 series ink cartridges: Black, Cyan, Magenta, Yellow

Software Included¹⁰ Epson printer driver

Warranty Three-year limited warranty in the U.S. and Canada **Country of Origin** Indonesia

Ink

Ink Type DURABrite Ultra pigment ink (smudge, fade and water resistant)

Ink Palette Cyan, Magenta, Yellow and Black

Ink Cartridge Configuration Four individual ink cartridges

Fade Resistance / Print Longevity¹¹ Up to 118 years Replacement Ink Cartridges⁹

786 Standard-capacity Black, Cyan, Magenta, Yellow (Yield, ISO pages – Black: 900, Color: 800)

(Meld, ISO pages — Black: 900, Color: 800)
786XL High-capacity Black, Cyan, Magenta, Yellow
(Yield, ISO pages — Black: 2600, Color: 2000)
788XXL Extra High-capacity Black, Cyan, Magenta, Yellow
(Yield, ISO pages — Black: 4000, Color: 4000)

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

Eco Features

Uses up to 70% less power than laser printers⁴
Save up to 50% of your paper supply with auto 2-sided printing
ENERGY STAR® qualified
RoHS compliant
Recyclable product¹²
Epson America, Inc. is a SmartWaySM Transport Partner¹³

Ordering Information

WorkForce Pro WF-5110 C11CD12201 Optional 250-sheet paper cassette C12C817011

*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.

† 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 | †† Maximum print speeds are measured with text patterns in Draft Mode on plain paper. Actual print times will vary based on system configuration, software, and page complexity. I Compared with best-selling color laser printers priced at \$699 (USD) or less, based on NPD data, March 2013 – February 2014. Calculation based on configuration, software, and page complexity. I Compared with best-selling color laser printers priced at \$699 (USD) or less, based on NPD data, March 2013 – February 2014. Calculation based on configuration of a device of this kind. It is not recommended at the device be run at this duty. For best device performance, run the device of the recommended duty of 2500 pages per month. I 3 788XXL Black cartridge prints about 4000 ISO pages. 788XXL color cartridges print about 4000 ISO pages on average. Actual number of pages will vary, I 4 Compared to best-selling color single and multifunction laser printers priced at \$699 (USD) or less as of December 2013. Actual power savings will vary by product model and usage. I 5 Wi-Fi CERTIFIEDTM; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. I 6 Most features require an Internet connection to the printer, as well as an Internet—and/or email—enabled devices. For a list of Epson Connect enabled printers and compatible devices and apps, visit www.epson.com/connect | 7 Only printing is supported under Windows Server OS. | 8 Some applications and/or functions may not be supported under Mac OS X. | 9 Replacement cartridge yields are based on ISO/IEC 247111 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

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