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Epson WorkForce Pro WF-5190 Network Color Printer with PCL/Adobe PS



A heavy-duty workgroup printer that delivers increased productivity

The WorkForce Pro WF-5190 printer offers heavy-duty, low-cost printing for busy workgroups. Powered by Epson's new PrecisionCoreTM printing technology, the WF-5190 delivers Performance Beyond LaserTM, producing professional-quality documents at fast speeds. Plus, save on printing — up to 50 percent lower printing cost vs. color laser¹. Get reliable, low-maintenance, high-volume color printing with a 45,000-page monthly duty cycle², ultra high-yield cartridges and a large paper capacity. Setup support and security features provide seamless network integration and administration. Workgroups easily network via wireless³ or wired connections. Also includes Also includes PCL and PostScript® support⁴ a three-year limited warranty.

Ink: 4-color DURABrite® Ultra pigment ink

The printer is designed for use with Epson cartridges only, not third-party cartridges or ink.‡

ISO Print Speed: Black: 20 ISO ppm[†]; Color: 20 ISO ppm[†]

Model: C11CD15201-NA

Overview

ISO-PPM

One-sided ISO print speeds of 20 ISO ppm black and color.¹

Wireless and Ethernet Network Ready

Share one printer with multiple computers in your home or office, using a wireless or wired network.

Three-Year Limited Warranty Included

Get a three-year limited warranty, plus second-business-day shipping

Automatic Two-Sided Printing

Save up to 50% on paper with the option of automatic two-sided printing.

Fast, High-Quality Printing

Quickly print documents and photos, and get sharp text and vivid, true-to-life color.

Epson Connect - Print and share from anywhere

Print your photos and documents using your smartphone, tablet or mobile computer from your home, the office, or from across the world.

BUILT TO PERFORM®

- Get Performance Beyond Laser the WorkForce Pro WF-5190, powered by PrecisionCore
- 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 cartridge⁶; up to 580 sheets total paper capacity with optional second paper tray
- IT features seamless network integration, plus security features; PCL and PostScript 3⁴ support
- Save energy uses up to 70 percent less power⁷ than laser printers
- Built-in networking wired and wireless connectivity plus Wi-Fi Direct®³; also print from smartphones and tablets⁵

Eco Features

- Uses up to 70% less power than laser printers⁷
- Save up to 50% of your paper supply with automatic, 2-sided printing
- · ENERGY STAR® qualified
- · RoHS compliant
- Recyclable product⁸
- Epson America, Inc. is a SmartWaySM Transport Partner⁹

Better Products for a Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

What's In The Box:

- Epson WorkForce Pro WF-5190 Network Color Printer
- Four DuraBrite® Ultra ink cartridges[‡] Four 786 series ink cartridges: Black, Cyan, Magenta, Yellow
- Power cord
- · USB cable not included

Specifications

Print:

Printing Technology:

PrecisionCoreTM 4S print head 4-color inkjet

Maximum Print Resolution:

4800 x 1200 dpi

ISO Print Speed:

- Black: 20 ppm[†]
- Color: 20 ppm[†]

2-Sided ISO Print Speed:

- Black: 11 ppm[†]
- Color: 11 ppm[†]

Minimum Ink Droplet Size:

3 droplet sizes, as small as 2.8 picoliters

Ink:

Ink Type:

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

Ink Palette:

Cyan, Magenta, Yellow and Black

Ink Configuration:

4 individual ink cartridges

Replacement Ink:

- 786 Standard-capacity Black, Cyan, Magenta, Yellow²
- 786XL High-capacity Black, Cyan, Magenta, Yellow²
- 788XXL Extra High-capacity Black, Cyan, Magenta, Yellow²

The printer is designed for use with Epson cartridges only, not third-party cartridges or ink.3

Ink Yield Information:

Epson provides ink cartridge yields based on the ISO / IEC 24711 and 24712 standard for inkjet products, which excludes the first installed cartridges.

Standard-capacity Black (T786120): About 900 pages

Standard-capacity Cyan, Magenta, and Yellow (T786220, T786320, T786420): About 800 pages per color

High-capacity Black (T786XL120): About 2600 pages

High-capacity Cyan, Magenta, and Yellow (T786XL220, T786XL320, T786XL420): About 2000 pages per color

Extra-High capacity Black (T788XXL120): About 4000 pages

Extra-High capacity Cyan, Magenta, and Yellow (T788XXL220, T788XXL320, T788XXL420): About 4000 pages per color

Click for more information regarding cartridge yields

Fade Resistance / Print Longevity:

Up to 118 years1

General:

Operating Systems:

- Windows® 8.x (32 bits, 64 bits)
- Windows 7 (32 bits, 64 bits)
- · Windows Vista® (32 bits, 64 bits)
- Windows XP® SP3 (32 bits)
- Windows XP Professional x64
- Mac OS® X 10.5.8 10.9.x⁶

Server Systems:

- Windows Server® 2012 R2
- Windows Server 2012
- Windows Server 2008 R2
- Windows Server 2008
- Windows Server 2003 R2
- Windows Server 2003
- · Mac OS X Server

See Note 7

Temperature:

Operating

- 50° to 95° F (10° to 35° C)
 Storage
- -4° to 104° F (-20° to 40° C)

Humidity:

Operating

20 – 80% RH

<u>Storage</u>

• 5 – 85% RH (no condensation)

Sound Level:

Power: 5.3 B(A)Pressure: 52 dB(A)

Dimensions:

Printing: 18.1" x 25.8" x 15.1" (W x D x H)
Storage: 18.1" x 16.6" x 11.2" (W x D x H)

Weight:

25 lb

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

Country of Origin:

Indonesia

Connectivity:

Standard Connectivity:

- Hi-Speed USB (compatible with USB 2.0 specification)
- Wireless LAN IEEE (802.11 b/g/n)⁴
- Wired Ethernet (1000 Base-T/100 Base-TX/10 Base-T)
- Wi-Fi Direct⁴

Printing from a Mobile Device:

- Epson ConnectTM: Epson® Email Print, Epson iPrintTM Mobile App, Epson Remote Print⁵
- Other: Kindle FireTM, Apple® AirPrintTM, Google Cloud PrintTM

Network Printing Protocols:

- 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)

Paper Handling:

PC-Free Paper Support:

- Plain (Letter, Legal, A4)
- Photo (Letter, A4, 8" x 10", 5" x 7", 4" x 6")

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 (3.5" - 47.2" in length)

Maximum Paper Size:

8.5" x 47.2"

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)
- 580 sheets total with optional 250-sheet paper tray
- 10 envelopes

Secondary Paper Tray Capacity:

- · Rear feed: 80-sheets
- · Optional tray: 250-sheets

Printer Details:

Display:

2.2" mono LCD

Printer Language:

Epson ESC/P®-R, PCL 5 emulation8, PCL 6 emulation8, PostScript 3

Software Included:

Epson printer driver, PCL 5 driveremulation⁸, PCL 6 driver emulation⁸, PostScript 3 See Note ¹⁰

Monthly Duty Cycle:

Up to 45,000 pages

Recommended monthly page volume: up to 2500 pages⁹

Telecom Regulations:

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

Options:

250-sheet paper tray

Power:

Rated Voltage:

AC 100 - 240V Universal (Automatic)

Rated Frequency:

50 - 60 Hz

Rated Current:

0.8A - 0.4A

Power Consumption:

- Approx. 25 W ISO 24712 (Standalone copy printing)
- Approx. 6.2 W (Standby)