



Replaceable Ink Pack System

PRINT | ETHERNET | WIRELESS | PCL/PS





Cost-saving Replaceable Ink Pack System (RIPS) – replacement packs print up to 50,000 colour pages without changing the ink¹

Make your Sales and Marketing Collateral Stand Out – astonishing, best in class 4800 x 1200 dpi colour output

Keep your Office on the Move – support for Google Cloud PrintTM, Apple[®], AirPrintTM, WIFI and WIFI Direct, and Epson IPrintTM

Enhance Staff Productivity – 0 second warm up time means no waiting for staff to collect their prints. Quiet inkjet operation means you can locate devices close to workgroups

Powered by PrecisionCore – the next generation of inkjet printing technology

Seamless Network Integration – open systems platform, security features, PCL^{\otimes} and $Postscript^{\otimes}3^{TM}$ support

Print banners up to 1.2m long – eye-catching colour signage for real estate, motor vehicle, hospitality, food and beverage, retail plus much more

Designed for use exclusively with Epson® ink packs*.

WorkForce Pro



WorkForce® Pro WF-R5190

Print

Printing Technology PrecisionCore 4S printhead 4-colour inkjet Printer Language Epson ESC/P®-R, PCL 5 emulation3, PCL 6 emulation³, PostScript 3

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

Minimum Ink Droplet Size 3 droplet sizes, as small as

Duty Cycle² Up to 45,000 pages (Recommended monthly page volume: up to 2500 pages)

Security

Security Features

PIN number certification for job release, Control user access. Printer and network settings via Web Config using printer's IP address, Security SSL, IPSec

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

Network Protocols

TCP/IP v4/v6

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), Uperating 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®, Windows Server 2003®, Mac OS® X 10.5.8 — 10.10.x² Mac OS X Server

Mobile Printing

Epson Connect⁵ Epson Email Print, Epson iPrint Mobile App, Epson Remote Print Other Apple® AirPrint™, Google Cloud Print™

Paper Handling

PC-free Paper Support Plain (Letter, A4), Photo (Letter, A4,

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", 8.5" x 14", 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
500 sheets plain paper (250 sheets plain paper x 2 trays) Rear feed: 80 sheets 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%

Storage: 5 – 85% (no condensation)

Sound Level

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

Rated Voltage AC 100 - 240V Universal (Automatic)

Rated Frequency 50 - 60 HzRated Current $0.8\,A - 0.4\,A$

Power Consumption

Approx. 25 W ISO 24712 Approx. 6.8 W (Standby) Approx. 2.4 W (Sleep) Approx. 0.4 W (Power off) Country of Origin Indonesia

General (continued)

Weight and Dimensions (W x D x H)

Printing: 663 x 656 x 514 mm Storage: 663 x 656 x 415 mm

Weight: 21Kg

What's in the Box Epson WorkForce Pro WF-R5190 printer, manual, CD-ROM for product setup, power cord, DURABrite[®] Ultra Ink packs¹ – Four initial starter ink packs: Black, Cyan, Magenta, Yellow

Software Included⁸ Epson printer driver, PCL 5 driver emulation³, PCL 6 driver emulation³, PostScript 3

Warranty One-year limited return-to-base warranty

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

Ink Palette Cyan, Magenta, Yellow and Black

Ink Pack Configuration Four individual ink packs

Fade Resistance / Print Longevity⁹ Up to 118 years Replacement Ink Packs¹

R14X Black, Cyan, Magenta, Yellow (Yield, ISO pages - Black: 50,000 Colour: 50,000) Printer is designed for use with Epson ink packs only, not third-party packs or ink

Eco Features

Save up to 50% of your paper supply with auto 2-sided printing RoHS compliant Recyclable product10

Ordering Information

WorkForce Pro WF-R5190 C11CE28501

† Black and colour 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 | †† Black and color copy speeds are determined in accordance with ISO/IEC 29183. Actual copy times will vary based on system configuration and page complexity. For more information, visit www.epson.com/copyspeed | 1 R14X Black ink pack prints about 50,000 pages. R14X colour packs print about 50,000 pages on average. Actual number of pages will vary. Replacement ink pack yields are based on testing with ISO/IEC 24712 patterns with Epson's methodology in Default Mode, printing continuously. Yields may vary considerably for reasons that include images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink color. All ink colours are used for printing and printer maintenance. For print quality, part of the ink from the included cartridges or ink packs is used for printer startup and a variable amount of ink remains in the ink pack after the "replace ink pack" signal. | 2 Monthly duty cycle up to 45,000 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 of 2500 pages per month. | 3 Not all media types are supported for PCL printing. | 4 Wi-Fi CERTIFIEDTM; level of performance subject to the range of the router being used. Wi-Fi Direct may require printer software. | 5 Most features require an Internet connection to the printer, as well as an Internet- and/or emailenabled device. For a list of Epson Connect enabled printers and compatible devices and apps, visit www.epson.com/connect | 6 Scan to cloud 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 | 7 Only printing and scanning are supported under Windows Server OS. | 8 Some applications and/or functions may not be supported under Mac OS X. | 9 Internet access is required to install OS X drivers and software. | 10 Display permanence based on accelerated testing of prints displayed under glass in indoor display conditions; album permanence based on accelerated testing of prints in dark storage conditions. Actual print stability will vary according to media, printed image, display conditions, light intensity, temperature, humidity and atmospheric conditions. Epson does not guarantee the longevity of prints. For maximum print life, display all prints under glass or UV filter or properly store them.

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BUILT TO PERFORM™

^{*}This product uses only genuine Epson-brand ink packs. Other brands of ink packs and ink supplies are not compatible and, even if described as compatible, may not function properly.