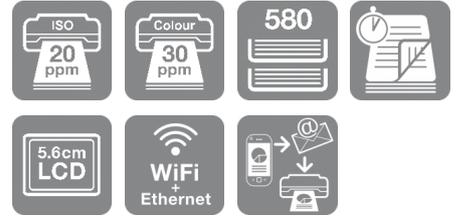


WorkForce Pro WF-R5190DTW



DATASHEET



Providing predictable printing costs, this revolutionary business inkjet printer requires minimal user intervention, boosting productivity.

This breakthrough business printer, available exclusively through an Epson-approved managed print service provider, features Epson's Replaceable Ink Pack System (RIPS) to deliver super-high-yield printing. With this A4 workgroup printer, offices can benefit from the increased productivity of a local distributed print fleet that requires minimal intervention, while providing predictable print costs.

Print 75,000 pages uninterrupted

Print up to 75,000 pages in black or 50,000 pages in colour without replacing the ink¹ thanks to this printer's super-high-yield ink supply units.

Built for business

PrecisionCore technology powers the output quality that Epson is known for, at the speeds required for office, commercial and industrial printing. Prints dry fast thanks to the DURABrite Ultra ink. PDL printing emulations, including PCL and Adobe PostScript 3, and Gigabit Ethernet help this printer easily integrate into the business environment. Its Wi-Fi Direct® capability also lets you print from supported wireless devices without connecting to a router.

Energy efficient

The WF-R5190DTW uses up to 80 percent less power than competitive colour lasers² thanks to its no heat technology. No ozone gas is emitted, and an improved quiet print mode and no fan noise during or after printing makes it ideal for the working environment. And there are fewer parts to replace than a laser.

Save time

Get more done with print speeds of up to 34ppm in mono and 30ppm in colour, or 20ppm ISO print speed in both³. Its high paper capacity of up to 580 sheets means less time is spent refilling. It features automatic double-sided printing to make any job easy and efficient.

KEY FEATURES

- **Super-high-yield printing**
Print up to 75,000 pages without replacing the ink¹
- **Ecological**
Uses up to 80 percent less power than competitive colour lasers²
- **Save time**
Automatic double-sided printing
- **Built for business**
PDL emulations
- **PrecisionCore technology**
Epson's most advanced printhead technology

PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method	PrecisionCore™ Print Head
Ink Technology	Replaceable Ink Pack System (RIPS)
Minimum Droplet Size	2.8 pl
Nozzle Configuration	800 Nozzles black, 800 Nozzles per colour
Application	Office Workgroup

PRINT

First Page Out	Monochrome 7 Seconds, Colour 7 Seconds
Printing Speed ISO/IEC 24734	20 pages/min Monochrome, 20 pages/min Colour
Duplex Printing Speed ISO/IEC 24734	11 A4 pages/min Monochrome, 11 A4 pages/min Colour
Max Duty cycle	45,000 pages per month
Maximum Printing Speed	34 pages/min Monochrome (plain paper), 30 pages/min Colour (plain paper)
Printing Resolution	4,800 x 1,200 dpi
Colours	Black, Cyan, Yellow, Magenta

For detailed information on printing speeds please visit <http://www.epson.eu/testing>.

CONNECTIVITY

Network Printing Protocols	LPR, FTP, IPP, LPD, Port 9100, WSD, TCP/IPv4, TCP/IPv6, IPsec
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNT, SLP, WSD, LLTD, Ping, IEEE 802.1X
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, Gigabit ethernet interface, Ethernet interface (100 Base-TX / 10 Base-T)
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (AES), WPA2 Enterprise

PAPER / MEDIA HANDLING

Paper Formats	A4, A5, A6, B5, C4 (Envelope), C6 (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, 16:9, Legal
Duplex	Yes
Standard Paper input	580 Sheets Standard, 80 Sheets MP tray, 500 Sheets paper tray
Output Tray Capacity	150 Sheets
Paper Tray Capacity	580 Sheets Standard, 580 Sheets maximum
Rear paper path (special media)	Yes
Maximum paper input	580

GENERAL

Energy Use	6.2 W (Ready), 0.3 W (Power off), 25 W (standalone copying, ISO/IEC 24712 pattern), 2.3 W (sleep mode), TEC 0.512 kWh/week
Product dimensions	664 x 435 x 413 mm (Width x Depth x Height)
Product weight	24.25 kg
Compatible Operating Systems	Mac OS 10.5.8 or later, Mac OS 10.6+, Mac OS 10.7.x, Mac OS 10.8.x, Microsoft Windows XP (Home Edition / Prof / Prof X64 / Vista), Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit)
Sound Pressure	Operation: 52 dB (A)
Mobile and Cloud printing services	Apple AirPrint, Google Cloud Print

ADDITIONAL FEATURES

LCD screen	Type: Monochrome, Diagonal: 5.6 cm
Security Functions	Limit access function with Epson Web Config, Secure confidential printing with PIN code release, IPsec, IEEE802.1x, SSL (Server authentication), Panel Admin Mode

OTHER FEATURES

Emulations	PCL6, PCL5c, PCL5e, ESC/P-R, Adobe® Postscript 3®, PDF 1.7
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OTHER

Warranty	12 months On-site service Optional warranty extension available
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WorkForce Pro WF-R5190DTW

WHAT'S IN THE BOX

- Quick Setup Guide
- Main unit
- Warranty Documents
- Power cable
- Driver and utilities (CD)
- Individual Ink Supply Units

SUPPLIES

● Black XXL Ink Supply Unit	C13T878140	75,000 psl.
● Cyan XXL Ink Supply Unit	C13T878240	50,000 psl.
● Magenta XXL Ink Supply Unit	C13T878340	50,000 psl.
● Yellow XXL Ink Supply Unit	C13T878440	50,000 psl.
● Black XL Ink Supply Unit	C13T838140	20,000 psl.
● Cyan XL Ink Supply Unit	C13T838240	20,000 psl.
● Magenta XL Ink Supply Unit	C13T838340	20,000 psl.
● Yellow XL Ink Supply Unit	C13T838440	20,000 psl.
● Maintenance Box	C13T671000	
● Business Paper - A4 - 500 Sheets	C13S450075	

LOGISTICS INFORMATION

SKU	C11CE28403 C11CE28401
EAN code	8715946547114
Multiple Order Quantity	1 Units
Pallet Size Euro	3 Units

WorkForce Pro WF-R5190DTW

INK YIELD DATA



T838

T878

● 20,000 pages* 75,000 pages*

●●● 20,000 pages* 50,000 pages*

* Approx. page yield based on ISO/IEC 24711/24712 or ISO/IEC 29102/29103. Actual yield will vary depending on images printed and usage conditions. For more information visit <http://www.epson.eu/pageyield>



* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com
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 (Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece 210-8099499 Hungary 06800 147 83
 Ireland 01 436 7742
 Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00
 Poland 0-0-800 4911299 (0,16 zł/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711) 465-9621
 Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min)
 Switzerland 022 592 7923
 Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. Approx. page yield. Actual yield will vary depending on images printed and usage conditions. For more information visit <http://www.epson.eu/pageyield>
2. For more information visit www.epson.eu/inkjetsaving
3. Determined in accordance with ISO/IEC 24734 showing the average of ESAT from the Office Category Test for default A4 simplex and duplex. For more information, please visit www.epson.eu/testing

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