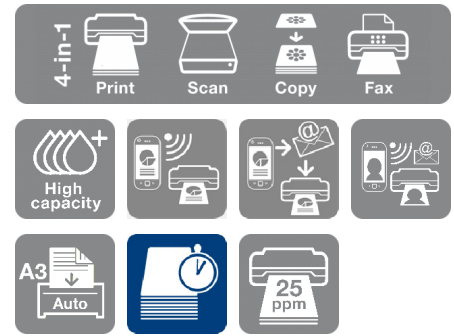


WorkForce Pro EM-C8101RDWF

DATASHEET / BROCHURE



The WorkForce Pro EM-C8101RDWF is a high ink yield 4-in-1 with single-pass duplex scan capability and up to 1,900 paper capacity.

Eliminate traditional printer frustrations with the WorkForce Pro RIPS business printers. The Replaceable Ink Pack System (RIPS) technology uses super high-yield ink supply bags so there is less need for user intervention². With fewer consumables than comparable lasers, waste is also lower, and service interruptions are kept to a minimum.

Low running costs with low intervention

A paper capacity of up to 1,900 sheets (3 x optional 500 sheet cassettes) means less time spent refilling paper. High ink yields lower the need to order and replace supplies frequently⁴, help to deliver predictable print costs and a competitive TCO. Our Heat-Free printing technology, uses no heat in the ink ejection process, so your business can save energy, time and reduce intervention⁵.

Uninterrupted, high-volume printing

Print up to 86,000 pages (mono) or 50,000 pages (colour) without changing supplies⁴ with a fast FPOT of 5.5 seconds from ready mode¹ and single-pass duplex scan increase productivity. Print speeds of 25 ppm and 124 ipm duplex scan ⁴, ensure this an ideal printer for a wide range of industry sectors. Lower costs of servicing and maintenance make this a reliable and attractive choice for businesses.

Solutions to support your business

Epson Print Admin (EPA) & EPA Serverless aid your print security requirements, as well as scan workflows with Document Capture Solution Suite. Compatibility with embedded Solutions, such as IP-Fax and easy remote diagnosis with Epson Remote Services, all boost additional functionality to the device. Vertical market needs are addressed through the compatibility with 3rd party solutions thanks to the Epson Open Platform.

KEY FEATURES

- **High productivity, low intervention**
25 ppm print⁴, 64/124 ipm duplex scan speeds and Fast FPOT of 5.5 sec¹. Uninterrupted printing with up to 86k mono ink-yield³.
- **Efficient and reliable A3 4-in-1**
High durability and low intervention with print, copy, scan and fax. The 12.7 cm colour touchscreen aids seamless operation with your Epson mixed fleet.
- **Reduce printing costs and minimise your outgoings**
With low total cost of ownership (TCO) thanks to high ink-yield, fewer parts to replace and less intervention².
- **Change paper less frequently, high paper capacity of up to 1,900 pages**
Keep downtime to minimum with 400 pages standard paper input capacity and maximum 1,900 pages with optional cassettes and cabinet options.
- **Epson Solutions Suite - A suite of software solutions to support your business**
Compatible with a wide range of Epson and 3rd Party Solutions. Smooth system integration and freedom to work anywhere.
- **Low energy consumption, with Epson's Heat-Free printing technology²**
Heat-Free printing technology uses no heat in the ink ejection process, saving energy, time and reducing intervention².

PRODUCT SPECIFICATIONS

GENERAL

Energy Use	60 Watt (standalone copying, ISO/IEC 24712 pattern), 0.9 Watt (sleep mode), 32 Watt (Ready), 0.1 Watt (Power off), TEC 0.24 kWh/week
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	621 x 751 x 711 mm (Width x Depth x Height)
Product weight	76.8 kg

TECHNOLOGY

Printing Method	PrecisionCore™ Print Head
Minimum Droplet Size	5 pl, With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Pro, Pigment ink, Replaceable Ink Pack System (RIPS)

PRINT

First Page Out	Monochrome 5.5 Seconds, Colour 5.5 Seconds
Printing Speed ISO/IEC 24734	26 pages/min Monochrome, 25 pages/min Colour
Duplex Printing Speed	18 A4 Pages/min Monochrome, 17 A4 Pages/min Colour
ISO/IEC 24734	
Printing Speed ISO/IEC 24734 (A3)	13 pages/min Monochrome, 13 pages/min Colour
Duplex Printing Speed	11 A4 Pages/min Monochrome, 11 A4 Pages/min Colour
ISO/IEC 24734 (A3)	
Maximum Printing Speed	35 pages/min Monochrome (plain paper 75 g/m²), 35 pages/min Colour (plain paper 75 g/m²)
Printing Resolution	4,800 x 1,200 DPI
Printing Volume	75,000 pages per month
	The maximum number of printed pages per month based on the performance capabilities of the printer, including ISO rated print speeds and paper handling capabilities.
Recommended Duty Cycle	2,000 - 10,000 pages per month
Colours	Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment]

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

SCAN

Optical Resolution	1,200 DPI x 2,400 DPI (Horizontal x Vertical)
Advanced document integration	Scan to Email, Scan to FTP, Scan to Network folders, Scan to USB, Computer (Epson Document Capture Pro), Microsoft SharePoint with Epson Document Capture Pro, USB Memory Device / Card
Output formats	JPEG, TIFF, PDF
Scanner type	Contact image sensor (CIS)

FAX

Type of fax	Walk-up black and white and colour fax capability
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LOGISTICS INFORMATION

SKU	C11CL32401
EAN code	8715946733333
Country of Origin	Indonesia
Layer	1 Units

WorkForce Pro EM-C8101RDWF

WHAT'S IN THE BOX

- Initialization Ink Supply Units
- Power cable
- Setup guide

INK YIELD DATA



●	20,000 pages*	86,000 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>

SUPPLIES

- WorkForce Pro EM-C8101R Ink Pack XXL Black C13T13M140 (86,000 pages)
- WorkForce Pro EM-C8101R Ink Pack XXL Cyan C13T13M240 (50,000 pages)
- WorkForce Pro EM-C8101R Ink Pack XXL Magenta C13T13M340 (50,000 pages)
- WorkForce Pro EM-C8101R Ink Pack XXL Yellow C13T13M440 (50,000 pages)
- WorkForce Pro EM-C810xR Ink Pack XL Black C13T13L140 (20,000 pages)
- WorkForce Pro EM-C810xR Ink Pack XL Cyan C13T13L240 (20,000 pages)
- WorkForce Pro EM-C810xR Ink Pack XL Yellow C13T13L440 (20,000 pages)
- WorkForce Pro EM-C810xR Ink Pack XL Magenta C13T13L340 (20,000 pages)
- Optional Cassette Maintenance Roller C13S210049 (200,000 pages)
- Standard Cassette Maintenance Roller C13S210048 (200,000 pages)
- Maintenance box C13T671400 (72,800 pages)

OPTIONAL ACCESSORIES

- Authentication Device Table-P2 C12C939531
- Super G3/G3 Fax Board C12C934491
- EpsonNet 10/100/1000Base Tx Int C12C934471

1. Time between receiving print data, to the complete exit of the first page. For detailed information on printing speeds please visit epson.co.uk
2. Please visit epson.co.uk/heat-free-technology for more information.
3. Approx. page yield. Actual yield will vary depending on images printed and usage conditions. For more information visit epson.eu/pageyield
4. The productivity has been determined in accordance with ISO 24734, using default settings. The average of ESAT from the office category test. The full detailed report can be obtained from your local Epson sales office.
5. This explanation is only applicable for MicroPiezo fundamental advantage in principle. Product performance may vary.

