# Super high-yield print performance



# The benefits of Heat-Free Technology



Epson inkjet printers use Heat-Free Technology to deliver advanced customer benefits.



# Consistent high-speed printing

Epson Heat-Free Technology requires no heat to warm up when it is switched on or awoken from sleep. This means it starts printing immediately compared to laser printers, which need to preheat the fuser to print. Consistent high-speed printing is ensured, even for documents with high-printing density.



## Less power consumption saves energy and money

Epson Heat-Free Technology uses less power than laser technology because it does not use heat to warm up. As inkjets have no fuser unit to heat, this results in significantly less energy consumption.



# Fewer replacement parts, lower environmental impact

Laser printers typically have more consumables and require periodic replacement of the drum, transfer belt and fuser in many cases. Thanks to Heat-Free Technology, our inkjet printers use fewer parts that need replacing than in a laser printer, and our printheads are not a consumable. This reduces the environmental burden of manufacturing and recycling the additional resources.



#### Less intervention increases productivity

The Heat-Free structure of Epson inkjet printers means that there are fewer parts that can fail, which reduces the amount of intervention required. As a result, Epson inkjet printers offer improved reliability and significantly reduced downtime.



# Eco-responsible, uninterrupted printing

Eliminate traditional printer frustrations with the latest 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 intervention. With fewer consumables than comparable lasers, waste is also lower, and service interruptions are kept to a minimum.

#### Print up to

# 86,000

in mono and up to 50,000 in colour without changing supplies on A3 devices<sup>1</sup>

# Print up to



in mono and up to 20,000 in colour without changing supplies on A4 devices<sup>2</sup>

# Epson inkjet versus competitor laser waste

This is the amount of consumables waste produced by a typical laser versus the amount of consumables required by an equivalent Epson inkjet device over 5 years<sup>3</sup> (assuming 2,100 monthly print volume: 1,500 mono, 600 colour).



**Business inkjet** 



clear laser versus the signature over 5 more than the second seco

Laser



# Business imaging solutions

# Fleet management



# Epson Device Admin (EDA)

Control, analyse and manage your printer fleet centrally from one intuitive interface, designed to increase productivity, reduce costs and ensure maximum security.

# Remote Service and Support



# **Epson Remote Services (ERS)**

Epson's cloud-based device monitoring and management system helps your service provider to perform accurate remote diagnosis without compromising on the security. Arm service technicians with the information they need to achieve higher first fix rates and increase your device uptime.



# ERS embedded agent

Benefit from the added value of ERS in combination with the embedded agent on the WF-C878R and WF-C879R for a seamless setup and use.

# Mobile and cloud printing



# Mobile and Cloud printing

Turn your tablet or smartphone into a powerful office assistant. Epson's mobile and cloud printing services allow you to print and scan from your smartphone and tablet - in the office and on the go.



# Workflow and security



# Epson Print Admin (EPA)

Boost productivity and monitor print usage via a server-based solution that creates a secure printing, scanning and copying environment through user-authentication.



# Epson Print Admin Serverless (EPA Serverless)

Seamlessly integrate the WF-C879R into your security, compliance rules and regulations, without the burden of maintaining a server system.



# Document Capture Pro (DCP)

Scan, save and share information easily. Advanced features for naming, separating and routing documents makes scanning simple and logical.



# Document Capture Pro Server 2.0 (DCPS)

For our multi-function devices, with Document Capture Pro Server 2.0 administrators can manage push scan functions without installing software on individual computers.

# Third party integration



# **Epson Open Platform (EOP)**

Gain complete control of your printing operations via a web-based application that enables you to adapt your printer to meet specific and changing business requirements with solutions that help you better manage your printing.

#### More information about Epson and third-party solutions

Discover how Epson and its partner solutions take advantage of our printers to meet the needs of businesses from SMBs to large enterprises, and can be adapted to suit vertical market needs.

For more information please visit www.epson.co.za/bis

# A3+ RIPS colour

Benefit from super high ink yields for hassle-free, low maintenance printing, that boosts productivity.



# WorkForce Pro WF-C878RD3TWFC **Multifunction printer**

# Key features:

A3+ 4-in-1 colour with SRA3 support Print up to 20,000 in mono and colour without changing supplies<sup>4</sup>

Fast first out time (FPOT) of 5.5 seconds

ISO print speed of 25 ppm<sup>5</sup>

Flexible media handling - up to 300 gsm 12.7 cm colour touch-screen

Postscript & PCL Printer Control Language Emulation

# **Solutions**



Epson Print Admin







Epson Open Platform

Admin

**Epson Device** 







ERS embedded agent



# WorkForce Pro WF-C879RD3TWFC **Multifunction printer**

# In addition to the above key features of WF-C878RD3TWFC:

- + Print up to 86,000 pages in mono and 50,000 pages in colour without changing supplies<sup>1</sup>
- + ISO print speed of 26 ppm<sup>5</sup>
- + 150 sheet ADF paper capacity
- + Faster and improved scanning quality
- + Better connectivity up to two Ethernet/fax port options
- + Optional integrated manual stapler
- + Scan on lighter stock as little as 38 gsm

# **Solutions** As WF-C878RD3TWFC

Services



# Options available for A3+ RIPS colour printers



500-sheet paper cassette



High cabinet



Printer stand



Ethernet/Fax port options (WF-C879R only)



Stapler (WF-C879R only)

# A4 RIPS colour

Offering high ink yields, our A4 range offers vibrant and long lasting prints.



# WorkForce Pro WF-C529RDTW Single function printer

# Key features:

A4 colour

Print up to 50,000 pages in mono and up to 20,000 pages in colour without changing supplies<sup>2</sup>

ISO print speed of 24 ppm<sup>5</sup>

Fast first page out time of 4.8 seconds from ready mode

Up to 1,330 sheet capacity

6.1 cm colour LCD

Postscript & PCL Printer Control Language Emulation

# **Solutions**





Epson Remote

Services

<b>/</b>	

Epson Device Admin



# WorkForce Pro WF-C579RDTWF **Multifunction printer**

# In addition to the above key features of WF-C529RDTW:

- + A4 4-in-1 colour
- + Duplex scan speed of 60 ipm<sup>5</sup>
- + 10.9 cm colour touch-screen

# **Solutions** As WF-C529RDTW



Capture

Pro



# Options available for A4 mono and A4 RIPS colour printers



500-sheet paper cassette

# A4 mono

With an ultra-fast first page out time versus comparable lasers<sup>6</sup>, while using up to 90% less power<sup>6</sup>, this range also offers one of the lowest total cost of ownership (TCO) in its class.



# WorkForce Pro WF-M5298DWF Single function printer

# Key features:

## A4 mono

Print up to 40,000 pages in mono without changing supplies<sup>7</sup>

ISO print speed of 24 ppm<sup>5</sup>

Fast first page out time of 4.8 seconds from ready mode

Up to 251-sheet capacity

Automatic duplex

6.1 cm colour LCD

Postscript & PCL Printer Control

Language Emulation

# Solutions







**Epson Device** Admin



Services



# WorkForce Pro WF-M5299DWF Single function printer

In addition to the above key features of WF-M5298DWF:

+ Up to 830-sheet capacity

**Solutions** As WF-M5298DWF



# WorkForce Pro WF-M5799DWF **Multifunction printer**

# In addition to the above key features of WF-M5299DWF:

- + A4 4-in-1 mono
- + 10.9 cm colour touch-screen

# Solutions As WF-M5298DWF

Epson Open Platform Document Capture Pro



# High quality, low cost inks



Epson's DURABrite Ultra and DURABrite Pro inks are ISO 11798 certified, producing longer lasting prints in any business environment.

# Perfect prints

Enhance your printed materials with high-quality graphics. By doubling the nozzle density, the new PrecisionCore print head produces 600 dpi high-quality printing on plain paper.

## **Business quality documents**

Increased pigment concentration in DURABrite Pro Ink produces brighter colours. As the pigment sits on the surface of the paper, the prints are hardly visible on the reverse side.

## More choice

As ink is directly ejected, you can print on a wide range of paper, and because the ink partially penetrates the paper fibres, the ink doesn't fade over time.

# Amazingly durable

As the pigment is infused with resin and also insoluble, you can benefit from durable prints resistant to water, smudging and highlighter pens.



#### Model

#### Functions

First page out print Print speed (ISO) Print resolution Monthly duty cycle (Maximum)

Printing emulations

Print from USB

Scan speed (ISO)

Scan optical resolution (W x H) Copy speed (ISO) Zoom ratio

Copy resolution

Fax transmission speed

Fax memory

Mobile and cloud printing

Interfaces

Plain paper size

Paper capacity

Automatic Document Feeder (ADF) LCD display

Power consumption Operating / Ready / Sleep / Power Off

Dimensions (W x D x H) Weight

Product information is subject to change without prior notice.

#### A3+ RIPS WF-C879RD3TWFC

SRA3, multifunction up to 4-in-1 device 5.5 sec 26 ppm Mono / 25 ppm Colour Up to 4800 x 1200 dpi 75,000 pages

PCL5c, PCL5e, PCL6, ESC/P-R, PostScript 3, PDF 1.7

> Yes (PDF / TIFF / JPEG) 50 ipm Mono (simplex)

100 ipm Colour (duplex) 600 x 600 dpi

22 ipm Mono / 21 ipm Colour 25 - 400%

Up to 600 x 600 dpi (optical) 600 x 1200 dpi (maximum)

> Up to 33.6 Kbps 6MB / 550 pages

Epson iPrint, Email Print, Remote Print Driver, Scan-to-Cloud, Apple AirPrint, Google Cloud Print

Wired Network (1000 Base-T, 100 Base-TX, 10 BaseT), Wireless Network, USB: High Speed USB 2.0, USB 3.0, USB 2.0 Type A (2x), Wi-Fi Direct

A3+, A3, A4, A5, A6, B5, C4 (Envelope), C6 (Envelope), No. 10 (Envelope), Letter, Legal, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, A3, B4, B6, C5 (Envelope), DL (Envelope), HLT, EXE, Tabloid

> Front: 250 sheets Rear: 150 sheets Option: 500 sheets x3

150 sheets

12.7 cm colour touch-screen 50 Watt (standalone copying,

ISO/IEC 24712 pattern), TEC 0.25 kWh/week

621 x 751 x 1177 mm

#### WF-C878RD3TWFC

SRA3, multifunction up to 4-in-1 device 5.5 sec 25 ppm Mono / 24 ppm Colour Up to 4800 x 1200 dpi

75,000 pages PCL5c, PCL5e, PCL6, ESC/P-R,

PostScript 3, PDF 1.7

Yes (PDF / TIFF / JPEG) 25 ipm Mono (simplex)

45 ipm Colour (duplex) 600 x 600 dpi

22 ipm Mono / 21 ipm Colour 25 - 400%

Up to 600 x 600 dpi (optical) 600 x 1200 dpi (maximum)

> Up to 33.6 Kbps 6MB / 550 pages

Epson iPrint, Email Print, Remote Print Driver, Scan-to-Cloud, Apple AirPrint, Google Cloud Print

Wired Network (1000 Base-T/ 100 Base TX/ 10 Base-T), Hi-Speed USB - compatible with USB 2.0 specification, USB host, Wi-Fi Direct, USB 2.0 Type A (2x), Wireless LAN IEEE 802.11a/b/g/n, USB 3.0 Type B

A3+, A3, A4, A5, A6, B5, C4 (Envelope), C6 (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, Legal, A3, B4, B6, C5 (Envelope), DL (Envelope), HLT, EXE, Tabloid

> Front: 250 sheets Rear: 85 sheets Option: 500 sheets x3

> > 50 sheets

12.7 cm colour touch-screen

40 Watt (standalone copying, ISO/IEC 24712 pattern), TEC 0.22 kWh/week 621 x 652 x 1107 mm

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### A4 RIPS

WF-C579RDTWF

A4 multifunction 4-in-1

4.8 sec Mono / 5.3 sec Colour 24 ppm Mono / Colour Up to 4800 x 1200 dpi 50,000 pages

PCL5c, PCL6, ESC/P-R, PostScript 3, PDF 1.7

Yes (PDF / TIFF / JPEG)

30 ipm Mono (simplex) 60 ipm Colour (duplex)

1200 x 2400 dpi 22 ipm Mono / Colour

25 - 400%

Up to 600 x 600 dpi (optical) 600 x 1200 dpi (maximum)

> Up to 33.6 Kbps 6MB / 550 pages

Epson iPrint, Email Print, Remote Print Driver, Scan-to-Cloud, Apple AirPrint, Google Cloud Print

Bluetooth, USB: High Speed USB 2.0, Wi-Fi Direct, Wired Network (1000 Base-T, 100 Base-TX, 10 BaseT), Wireless Network

A4, A5, A6, B5, B6, C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, Legal, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, 16:9, HLT, EXE, User defined

> Standard: 830 sheets Max: 1.330 sheets

> > 50 sheets

10.9 cm colour touch-screen

29/14/1.3/0.2 W

425 x 535 x 513 mm 25.8 kg

A4 RIPS	A4 Mono		
WF-C529RDTW	WF-M5799DWF	WF-M5299DW	WF-M5298DW
A4 single function	A4 multifunction 4-in-1	A4 single function	A4 single function
4.8 sec Mono / 5.3 sec Colour	4.8 sec Mono	4.8 sec Mono	4.8 sec Mono
24 ppm Mono / Colour	24 ppm Mono	24 ppm Mono	24 ppm Mono
Up to 4800 x 1200 dpi	Up to 1200 x 2400 dpi	Up to 1200 x 2400 dpi	Up to 1200 x 2400 dpi
50,000 pages	45,000 pages	45,000 pages	45,000 pages
PCL5c, PCL6, ESC/P-R, PostScript 3, PDF 1.7	PCL5c, PCL6, Compatible with PostScript Level 3/ PDF (ver1.7), ESC/P-R	PCL5c, PCL6, Compatible with PostScript Level 3/ PDF (ver1.7), ESC/P-R	PCL5e, PCL6, Compatible with PostScript Level 3/ PDF (ver1.7), ESC/P-R
-	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEG)
-	24 ipm Mono (simplex) 24 ipm Colour (duplex)	-	-
-	1200 x 2400 dpi	-	-
-	22 ipm Mono	-	-
-	25 - 400%, auto fit function	-	-
-	Up to 600 x 600 dpi (optical) 600 x 1200 dpi (maximum)	-	-
-	Up to 33.6 Kbps	-	-
-	6MB / 550 pages	-	-
Epson iPrint, Email Print, Remote Print Driver, Apple AirPrint, Google Cloud Print	Epson iPrint, Email Print, Remote Print Driver, Apple AirPrint, Google Cloud Print	Epson iPrint, Email Print, Remote Print Driver, Apple AirPrint, Google Cloud Print	Epson iPrint, Email Print, Remote Print Driver, Apple AirPrint, Google Cloud Print
Bluetooth, USB: High Speed USB 2.0, Wi-Fi Direct, Wired Network (1000 Base-T, 100 Base-TX, 10 BaseT), Wireless Network	Near Field Communication (NFC), USB: High Speed USB 2.0, USB 1.1 type A, Wi-Fi Direct, Wired Network (1000 Base-T, 100 Base-TX, 10 BaseT), Wireless Network	Near Field Communication (NFC), USB: High Speed USB 2.0, USB 1.1 type A, Wi-Fi Direct, Wired Network (1000 Base-T, 100 Base-TX, 10 BaseT), Wireless Network	Near Field Communication (NFC), USB: High Speed USB 2.0, USB 1.1 type A, Wi-Fi Direct, Wired Network (1000 Base-T, 100 Base- TX, 10 BaseT), Wireless Network
<ul> <li>A4, A5, A6, B5, B6, C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, Legal,</li> <li>9 x 13 cm, 10 x 15 cm, 13 x 18 cm, 16:9, HLT, EXE, User defined</li> </ul>	A4, A5, A6, B5, Letter, Legal, Envelope #10, DL, C6, C4, Photo 13 x 18 cm, 10 x 15 cm, 16:19 wide, user defined 55 x 127 - 215.9 x 6000 mm	A4, A5, A6, B5, Letter, Legal, Envelope #10, DL, C6, C4, Photo 9 x 13 cm, 13 x 18 cm, 10 x 15 cm, 20 x 25 cm, 16:19 wide, user defined 64 x 127 - 215.9 x 6000 mm	C4 (Envelope), Legal, A6, A5, B5, Letter, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, A4, B6, C5 (Envelope), No. 10 (Envelope), User defined, C6 (Envelope), DL (Envelope)
Standard: 830 sheets Max: 1,330 sheets	Standard 330 sheets / Max: 830 sheets (250 sheet cassette x1 / 80 sheets MP tray) 500 sheets x1	Standard 330 sheets / Max: 830 sheets (250 sheet cassette x1 / 80 sheets MP tray) 500 sheets x1	Standard: 250 sheets Max: 251 sheets
-	50 sheets	-	-
6.1 cm colour LCD	10.9 cm colour touch-screen	6.1 cm colour LCD	6.1 cm colour LCD
24/8/1.2/0.2 W	23/10/1.4/0.2 W	23/7/1.1/0.2 W	22/8/1.2/0.2 W
425 x 535 x 513 mm	425 x 535 x 357 mm	425 x 535 x 357 mm	425 x 508 x 290 mm
22.1 kg	18.3 kg	14.9 kg	14 kg

# Advantage Inkjet

Be more productive and reduce your environmental impact by switching to an Epson inkjet printer.



Up to 3.5 times faster speed<sup>8</sup>

Up to 98%



less user intervention<sup>9</sup>

1 Approx. page yield for the WF-C879R. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield

2 Approx. page yield for the WF-C529R and WF-C579R. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield 3 A comparison of the HP Colour LaserJet Pro M477dw and the WF-C579R based on manufacturer's published ink yield data.

4 Approx. page yield with the WF-C878R series. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield 5 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

6 Comparison made against the top 10 best selling mono laser printers in Western Europe and Central and Eastern Europe, with a print speed between 21 and 45 pages per minute, as defined by IDC in the 12 months up to December 2017. Data taken from BLI where possible, or as stated by manufacturers' websites

7 Approx. page yield with the WF-M5298DWF. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield 8 As tested by BLI, over two months to Feb 2015, FPOT (First Page Out Time) from overnight sleep, against all competitive machines tested at time of publication. For more information visit www.epson.co.za/inkjetsaving.

9 In independent tests, Epson's WorkForce Pro RIPS models cut time spent on interventions by up to 98% compared to lasers and laser copiers. As tested by BLI, over two months to Feb 2015, against a selection of competing machines, as commissioned by Epson. For more information visit www.epson.co.za/inkjetsaving.

10 WorkForce Pro WF-C8190DW uses 95% less energy than the HP Color LaserJet Enterprise M750dn, the highest-selling model in the A3 colour single-function 21-30ppm printer segment as reported by IDC Q3 2015 to Q2 2019. Methodology verified by TÜV Rheinland, based on 'Typical Energy Consumption', defined under the Energy Star test procedure and presented in kWh per year.

For further information please contact your local Epson office or visit www.epson.eu/contact-us

For further information please contact your local Epson office or visit www.epson.eu/contact-us Algeria (+2213) 770 938 617 Austria 01 256 34 978 333 Belgium +32 (902 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 East Africa (+254) 734 354 075 Finland 0201 552 091 France 09 74 75 04 04 (Ocet of local call, operator charges may apply) Germany +49 (0) 2150/92 79 500 Greece (0030) 211 198 62 12 Hungary 06800 147 83 Ireland 01 436 774 Israel (+972)-3-5751833 Italy 02-660321 10 (0,12 C/min) Luxembourg +352 27860692 Middle East +9714 2677638 Morocce (+212) 661 311 11 8 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00 Poland 00-800 491 1299 (0,16 Z/min) Portugal 707 222 111 Romania 0040 214025024 Russia (095) 777-03-55 Slovakia 0850 111 429 Southern Africa (+2711) 465-9621 Spain 93 582 15 00 Sweden +46 8 5051 3701 (Mobilsantla – 0,99 k/min, Lokala samtal – 0,30 k/min, Utlandssamtal – 0,80 k/min) Switzerland 025 592 7923 Tunisia (+216) 9833 3571 Turkey (0212) 3360303 United Kingdom 0871 42 37766 (+10p per minute plus network extras) West Africa (+234)8020727843

