

# WorkForce Pro WF-M5799DWF (MEA)



## DATASHEET / BROCHURE



Reduce your business printing costs and environmental impact with this robust mono MFP, and increase productivity with less intervention.

Take advantage of low power consumption, a low Total Cost of Ownership (TCO), a fast First Page Out Time (FPOT) and features designed for easy business integration with the new multifunction WorkForce Pro WF-M5799DWF. This business inkjet printer benefits from automatic double-sided printing, scanning, faxing and copying, making any job easy and efficient, and PDL compatibility, including PCL and PostScript 3.

### High productivity and low intervention

Delivering the fastest (FPOT) in its segment of 4.8 seconds against comparable lasers<sup>1</sup>. Print up to 40,000 pages without changing supplies with the largest ink yield in this segment<sup>2</sup>. A paper capacity of up to 830 sheets with a 250-sheet main tray means less time spent refilling. A simple paper path and non contact printing allows it to print on a wide range of media including recycled paper, glossy media, envelopes and labels.

### Energy saving and CSR

Benefit from significantly fewer consumables due to its high yield and inkjet technology. The energy used while printing is at least 90% less than comparable laser models<sup>1</sup>, helping to cut your energy bills and boost your CSR.

### Built for business

Perfect for small workgroups with a high print volume, typically within larger organisations where a robust mono printing solution is demanded. A range of software and tools provide secure print options, efficient scanning and help manage devices remotely. NFC and wireless connectivity also supports printing from mobile devices. And with its smartphone inspired user interface and touchscreen, it's intuitive to operate. Epson Open Platform and our work with ISVs add extra solutions, such as PaperCut print management software.

## KEY FEATURES

- **Save time**  
With a fast FPOT
- **Low intervention**  
Print, scan, fax and copy with minimal downtime
- **Save time**  
High yield and paper capacity mean less time is spent refilling
- **Built for business**  
PDL compatibility (PCL and PostScript 3)
- **PrecisionCore technology**  
Epson's most advanced printhead technology

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

|                      |                                        |
|----------------------|----------------------------------------|
| Printing Method      | PrecisionCore™ Print Head              |
| Minimum Droplet Size | With Variable-Sized Droplet Technology |
| Ink Technology       | DURABrite™ Ultra                       |
| Category             | Office Desktop, Office Workgroup       |
| All-in-One Functions | Print, Scan, Copy, Fax                 |

### PRINT

|                                     |                                                                                                                                                                                                 |
|-------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| First Page Out                      | Monochrome 5 Seconds                                                                                                                                                                            |
| Printing Speed ISO/IEC 24734        | 24 pages/min Monochrome                                                                                                                                                                         |
| Duplex Printing Speed ISO/IEC 24734 | 15 A4 Pages/min Monochrome                                                                                                                                                                      |
| Maximum Printing Speed              | 34 pages/min Monochrome (plain paper 75 g/m <sup>2</sup> )                                                                                                                                      |
| Printing Resolution                 | 1.200 x 2.400 DPI                                                                                                                                                                               |
| Printing Volume                     | 45.000 pages per month<br>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              | 250 - 2.500 pages per month                                                                                                                                                                     |
| Colours                             | Black                                                                                                                                                                                           |

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

### SCAN

|                                      |                                                                                                   |
|--------------------------------------|---------------------------------------------------------------------------------------------------|
| Single-sided scan speed (A4 black)   | 1.200 DPI 2.400 dpi (with ADF); , 24 ipm with ADF scan 200 dpi (flatbed) 5 sec. with flatbed scan |
| Doubled-sided scan speed (A4 black)  | 1.200 DPI 2.400 dpi (with ADF); , 8 ipm with ADF scan 200 dpi (flatbed)                           |
| Single-sided scan speed (A4 colour)  | 1.200 DPI 2.400 dpi (with ADF); , 24 ipm with ADF scan 200 dpi (flatbed) 5 sec. with flatbed scan |
| Doubled-sided scan speed (A4 colour) | 1.200 DPI 2.400 dpi (with ADF); , 8 ipm with ADF scan 200 dpi (flatbed)                           |
| Optical Resolution                   | 1.200 DPI x 2.400 DPI (Horizontal x Vertical)                                                     |
| Optical Resolution (ADF)             | 1.200 DPI (Horizontal x Vertical)                                                                 |
| Output formats                       | JPEG, TIFF, PDF                                                                                   |
| Scanner type                         | Contact image sensor (CIS)                                                                        |

### FAX

|                        |                                                                               |
|------------------------|-------------------------------------------------------------------------------|
| Type of fax            | Walk-up black and white and colour fax capability                             |
| Fax Transmission Speed | Up to 33.6kbps / Approx. 3 sec/page                                           |
| Error correction mode  | CCITT/ITU Group3 fax with Error Correction Mode                               |
| Fax speed dials (max)  | 200 names and numbers                                                         |
| Page memory            | Up to 550 pages/ 6MB (ITU-T No. 1 chart)                                      |
| Fax Functions          | PC Fax, Fax to E-mail, Fax to Folder, Address Book, Delay Send, Broadcast Fax |

### CONNECTIVITY

|               |                                                                                                                                                                                                                  |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Interfaces    | Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, USB 1.1 Type A (2x), Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Near Field Communication (NFC) |
| WLAN Security | WEP 64 Bit, WEP 128 Bit, WPA PSK (AES), WPA2 PSK (AES)                                                                                                                                                           |

## WorkForce Pro WF-M5799DWF (MEA)

### WHAT'S IN THE BOX

- Power cable
- Driver and utilities (CD)
- Setup guide
- User manual (CD)
- Initialization Ink Supply Units

## PRODUCT SPECIFICATIONS

## WorkForce Pro WF-M5799DWF (MEA)

### PAPER / MEDIA HANDLING

|                                 |                                                                                                                                                                                                                                              |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Paper Formats                   | C4 (Envelope), Legal, A6 (10.5x14.8 cm), A5 (14.8x21.0 cm), B5 (17.6x25.7 cm), Letter, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, A4 (21.0x29.7 cm), B6 (12.5x17.6 cm), C5 (Envelope), No. 10 (Envelope), User defined, C6 (Envelope), DL (Envelope) |
| Automatic Document Feed         | 50 pages                                                                                                                                                                                                                                     |
| Compatible Paper Weight         | 64 g/m <sup>2</sup> - 256 g/m <sup>2</sup>                                                                                                                                                                                                   |
| Duplex                          | Yes                                                                                                                                                                                                                                          |
| Standard Paper input            | 330 Sheets Standard, 80 Sheets MP tray, 250 Sheets paper tray                                                                                                                                                                                |
| Output Tray Capacity            | 150 Sheets                                                                                                                                                                                                                                   |
| Standard paper tray(s)          | 80-Sheet Multi-Purpose Tray, 250-sheet paper tray                                                                                                                                                                                            |
| Optional paper tray(s)          | 2 x 500-Sheet paper tray                                                                                                                                                                                                                     |
| Maximum paper input             | 1.330                                                                                                                                                                                                                                        |
| Rear paper path (special media) | Yes                                                                                                                                                                                                                                          |
| Number of paper trays           | 3                                                                                                                                                                                                                                            |

### GENERAL

|                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Energy Use                         | TEC 0,2 kWh/week                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Supply Voltage                     | AC 220 V - 240 V, 50 Hz - 60 Hz                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Product dimensions                 | 425 x 535 x 357 mm (Width x Depth x Height)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Product weight                     | 18,3 kg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Compatible Operating Systems       | Citrix XenApp 7.6 and above, Citrix XenDesktop Version 7.6, Linux, Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X, Mac OS X 10.11.x, Mac OS X 10.12, Mac OS X 10.12.x, Mac OS X 10.6.8, SAP, Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8 (32/64 bit), Windows 8.1, Windows Server 2003 R2 x64, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows Vista (32/64 bit), Windows Vista x64, Windows XP SP2 or higher, Windows XP SP3, Windows XP x64, Windows Server 2003 R2, XP Professional x64 Edition, XP Professional x64 Edition SP2 |
| Included Software                  | Epson Document Capture Pro (Windows only)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Mobile and Cloud printing services | Apple AirPrint, Google Cloud Print, Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud, Facebook print)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Power supply                       | 220V, 240V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

### ADDITIONAL FEATURES

|                |                                                                                                                            |
|----------------|----------------------------------------------------------------------------------------------------------------------------|
| Features       | Touchscreen, Direct Print, Direct scan-to-print without PC, Direct print from USB                                          |
| Panel          | Type: Color, Touchscreen, Diagonal: 10,9 cm                                                                                |
| Media Handling | ADF 2-sided copy (A4, plain paper), Automatic duplex (A4, plain paper), Portrait & Landscape printing, Thick Media Support |

### OTHER FEATURES

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

### OTHER

|          |                           |
|----------|---------------------------|
| Warranty | 12 months On-site service |
|----------|---------------------------|

## SUPPLIES

|                                                |            |              |
|------------------------------------------------|------------|--------------|
| ● WF-M52xx/57xx Series Ink Cartridge XXL Black | C13T966140 | 40.000 pages |
| ● WF-M52xx/57xx Series Ink Cartridge XL Black  | C13T965140 | 10.000 pages |
| ● WF-M52xx/57xx Series Ink Cartridge L Black   | C13T964140 | 5.000 pages  |
| ● Maintenance box                              | C13T671600 |              |

## OPTIONAL ACCESSORIES

- 500-Sheet Paper Cassette  
C12C932871
- Medium Cabinet for WF-5000 series  
7112285

## LOGISTICS INFORMATION

|                   |               |
|-------------------|---------------|
| SKU               | C11CG04402SA  |
| EAN code          | 8715946650692 |
| Country of Origin | Indonesia     |
| Layer             | 2 Units       |

## WorkForce Pro WF-M5799DWF (MEA)

### INK YIELD DATA



T9641 T9651 T9661



5.000 pages\* 10.000 pages\* 40.000 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>



1. 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.

2. Approx. page yield. Actual yield will vary depending on images printed and usage conditions. For more information visit [www.epson.eu/pageyield](http://www.epson.eu/pageyield). Comparison made against the top 20 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.

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