# WorkForce Enterprise AM-C5000



# With a compact design, this more sustainable MFP offers the perfect solution for all your business printing needs.

The WorkForce Enterprise AM-C5000 combines fast performance with low energy consumption. Made with the modern office in mind, the small footprint and modular design allow you to build your device to your exact requirements. And as if that wasn't enough, the innovative technology makes installation and maintenance easy and stress free.

# Reliable and improved sustainability

With a simpler, shorter paper path, paper jams can be removed more easily, and the finisher connectivity is improved. This means that service downtimes can be reduced. Through fewer consumables and supplies, it also produces less waste. With low power consumption, the overall environmental impact of printing is cut dramatically.

# Efficient maintenance

Fewer replacement parts keep user intervention to a minimum, making day-today maintenance fast and efficient.

#### **Heat-Free Technology**

Epson Heat-Free Precision Core Technology requires no heat to warm up when it is switched on or awoken from sleep, which significantly reduces energy consumption. This allows Epson's Heat-Free inkjets to deliver an exceptional fast FPOT compared to laser technology.

#### Advanced software solution compatibility

A variety of software solutions can be integrated into existing IT infrastructure to improve efficiency. This includes Epson Remote Services (ERS), which offers cloud-based device monitoring and management system that delivers advanced remote diagnostics for Epson business products.

### DATASHEET / BROCHURE



### **KEY FEATURES**

#### • High reliability

Simple mechanism for environments where downtime is not an option

- More sustainable Lower power consumption saves energy thanks to Heat-Free technology
- Small footprint Amongst the lowest footprint in its class
- Reduced downtime Simpler, shorter paper path for easier paper jam removal
- Solution compatibility A wide variety of integrated software solutions



# PRODUCT SPECIFICATIONS

Maximum Copy Size

A3

TECHNOLOGY	
Printing Method	PrecisionCore™ Micro TFP printhead
Nozzle Configuration	7,230 Nozzles Black, 7,230 Nozzles per Color
Minimum Droplet Size	3.8 pl, With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Pro
Category	Office Workgroup, Office Departmental
All-in-One Functions	Print, Scan, Copy
PRINT	
Number of colours	4 colour
First Page Out	Monochrome 5.1 Seconds, Colour 5.1 Seconds
-	4 50 pages/min Monochrome, 50 pages/min Colour
Duplex Printing Speed	50 A4 Pages/min Monochrome, 50 A4 Pages/min Colour
ISO/IEC 24734	
Printing Resolution	600 x 2,400 DPI
Recommended Duty Cycle	7,200 - 60,000 pages per month
Colours	Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment]
Print from	PC, MAC, Cloud, Direct USB, Mobile Device (WiFi Direct)
SCAN	
Double-sided scanning	Yes
Scanning Speed	60 ipm (Monochrome, Single-sided, ADF) * Scanning in accordance with ISO/IEC 17991; 60
	ipm ( Colour, Single-sided, ADF ) * Scanning in accordance with ISO/IEC 17991; 120 ipm (
	Monochrome, Double-sided, ADF ) * Scanning in accordance with ISO/IEC 17991; 120 ipm (
	Colour, Double-sided, ADF) * Scanning in accordance with ISO/IEC 17991; 0.4 msec/line (
	Colour, 300 dpi, Flatbed ); 0.6 msec/line ( Colour, 600 dpi, Flatbed );
Optical Resolution	600 DPI x 1,200 DPI (Horizontal x Vertical)
Optical Resolution (ADF)	600 DPI x 600 DPI (Horizontal x Vertical)
Advanced document	Scan to Email, Scan to FTP, Scan to Network folders, Scan to USB, Computer (Epson
integration	Document Capture Pro)
Maximum scan size	297 mm x 431 mm
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, searchable PDF, PDF/A, PNG, Secured 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
Fax speed dials (max)	2,000 names and numbers
Page memory	
Fage memory Fax Functions	Up to 550 pages/ 6MB (ITU-T No. 1 chart) PC Fax, Fax to E-mail, Memory Reception, Auto Redial, Speed Dial, Fax to Folder, Address
I AN I UNCLIONS	Book, Fax Preview, Polling Reception
	בסטה, ו מג ו ופעופש, רטווווט הפטפעוטוו
СОРҮ	
Copy resolution (dpi)	600 x 600
Reduction / Enlargement	25 % - 400 %
Maximum number of copies	2,000
Maximum Conv Sizo	A3

# WorkForce Enterprise AM-C5000

# WHAT'S IN THE BOX

- Information sheet
- Power cable
- User guide
- Initialization Ink Supply Units



# PRODUCT SPECIFICATIONS

CONNECTIVITY	
Network Printing Protocols	LPR, FTP, IPP, LPD, Port 2501, Port 9100, WSD, IPSec, WSD-Print, IPPS, IS, Bonjour/Airprint,
	SMB 1.0, SMB 2.0, SMB 3.0
Network Management	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping, SMTP,
Protocols	LLMNR, POP3, IPSec, IEEE 802.1X, ARP, GARP, EAP, ICMP, IGMP, DNS-SD, HTTPS, XMPP,
	SMTPS, LDAP, LDAPS, SNMP 1.0, SNMP 2.0c, SNMP 3.0, SNMP Trap
Network Protocol	HTTPS, IPv4, IPv6, SNMP
Network Scanning Protocols	WSD-Scan, FTP, SMB 1.0, SMB 2.0, SMB 3.0
Interfaces	Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), USB 2.0-A, Wireless LAN IEEE
	802.11a/b/g/n/ac (optional), USB 3.2 Gen 1x1
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES), WPA2 Enterprise (AES), WPA3-
	SAE(AES)
Network Protocol	TCP, UDP, HTTP, HTTPS, IPv4, IPv6, IPSEC, SSL/TLS
PAPER / MEDIA HANDLING	
Paper Formats	A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), B6, B5, B4, Letter, Executive, C5
	(Envelope), User defined, C4 (Envelope), DL (Envelope), A6 (10.5x14.8 cm)
Automatic Document Feed	150 pages
Compatible Paper Weight	52 g/m² - 300 g/m²
Duplex	Yes (A4/A3, plain paper)
Output Tray Capacity	500 Sheets
Paper Tray Capacity	1,150 Sheets Standard, 5,150 Sheets Maximum
Standard paper tray(s)	2 x 500-Sheet paper tray
Optional paper tray(s)	2 x 500-Sheet paper tray, Cabinet
Maximum paper input	5,150
Number of paper trays	2
PAPER FEED MPT	
Paper Input Name	МРТ
Paper Formats	A3, A4, A5, A6, B4, B5, B6, C4 (Envelope), C5 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, EXE
Custom sizes	Min 55x 140 mm to Max 297x 1,200 mm
Compatible paper weight	52 g/m² - 300 g/m²
Paper Capacity 1	150 Sheets of Plain Paper
Paper Capacity 2	10 Envelopes
PAPER FEED C1	
Paper Input Name	C1
Paper Formats	A3, A4, A5, A6, B4, B5, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter
Custom sizes	Min 85x 140 mm to Max 297x 431.8 mm
Compatible paper weight	52 g/m <sup>2</sup> - 300 g/m <sup>2</sup>
Paper Capacity 1	52 g/m <sup>-</sup> - 500 g/m <sup>-</sup> 500 Sheets of Plain Paper
Paper Capacity 2	150 Postcards
PAPER FEED C2-C4	
Paper Input Name	C2-C4
Paper Formats	A3, A4, A5, A6, B4, B5, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), No. 10
	(Envelope), Letter
Custom sizes	Min 85x 140 mm to Max 297x 431.8 mm
Compatible paper weight	52 g/m <sup>2</sup> - 300 g/m <sup>2</sup>
Paper Capacity 1	500 Sheets of Plain Paper
	•
Paper Capacity 2	150 Postcards



# PRODUCT SPECIFICATIONS

WorkForce Enterprise AM-C5000

PAPER FEED DUPLEX		
Paper Input Name	Duplex	
Custom sizes	Min 139.7x 182 mm to Max 297x 431.8 mm	
Compatible paper weight	52 g/m² - 250 g/m²	
PAPER FEED LCT		
Paper Input Name	LCT	
Paper Formats	A4, B5, Letter	
Compatible paper weight	60 g/m² - 160 g/m²	
Paper Capacity 1	3,000 Sheets of Plain Paper	
GENERAL		
Energy Use	115 Watt (standalone copying, ISO/IEC 24712 pattern), 1 Watt (sleep mode), 46 Watt (Ready),	
	0.1 Watt (Power off), TEC 0.23 kWh/week	
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz	
Product dimensions	555 x 620 x 1,214 mm (Width x Depth x Height)	
Product weight	124.3 kg	
Compatible Operating	Mac OS X 10.11.x, Mac OS X 10.12.x, Mac OS X 10.13.x, Mac OS X 10.9.5 or later, Windows	
Systems	10 (32/64 bit), Windows 7 (32/64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows	
	Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows	
	Server 2012 R2, Windows Server 2016, macOS 11 or later	
Sound Power	Operation: 6.8 B (A)	
Noise	Operation: 53 dB (A)	
Mobile and Cloud printing	Apple AirPrint, Mopria, Epson Smart Panel App, Epson Connect (Email Print, Remote Print	
services	Driver)	
Power supply	100V, 220V, 240V	
Optional extras	Hard Drive, Cover Plus warranty extensions, Wi-Fi unit	
ADDITIONAL FEATURES		
Memory	8,192 MB	
Features	Touchscreen, Direct Print, Direct print from USB, Nozzle Verification Technology	
Panel	Type: Color, Touchscreen, Diagonal: 25.7 cm	
Media Handling	Duplex (A4/A3, plain paper)	
Security Functions	Limit access function with Epson Web Config, Secure confidential printing with PIN code	
	release, IEEE802.1x, Panel Admin Mode	
HDD	320 GB Encrypted AES-256	
OTHER FEATURES		
Emulations	PCL5c, PCL6, PostScript 3, PDF 1.7, ESC/P-R, PCL5e, ESC/Page, ESC/Page-Colour	
	Epson Device Admin, Epson Net Config, Epson Print Admin, Epson Print Admin Serverless	
	Epson Device Admin, Epson Net Config, Epson Print Admin, Epson Print Admin Serverless TLS, TLS V1.1, TLS V1.2, TLS V1.3, SSL, SNMP V3, IPSec, Document Encryption, Data storage	



#### SUPPLIES

- Maintenance Box (AM-C4000/5000/6000)
- WorkForce Enterprise AM-C5000/6000 Black Ink
- WorkForce Enterprise AM-C5000/6000 Cyan Ink
- WorkForce Enterprise AM-C5000/6000 Magenta Ink
- WorkForce Enterprise AM-C5000/6000 Yellow Ink

#### **OPTIONAL ACCESSORIES**

- Authentication Device Table-P1 C12C937381
- EpsonNet 10/100/1000Base Tx Int C12C934471
- Expansion Board-P1 (OCR unit) C12C936801
- HDD-P1
- C12C936791
- Super G3/G3 Fax Board C12C934491
- Wireless LAN Interface-P1 (2.4GHz) C12C937011
- Wireless LAN Interface-P1 (5GHz) C12C936861

#### LOGISTICS INFORMATION

ѕки	C11CJ42401
EAN code	8715946705392
Country of Origin	Indonesia

WorkForce Enterprise AM-C5000

#### INK YIELD DATA

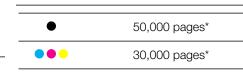
C12C937181

C13T08G100 50,000 pages

C13T08G200 30,000 pages

C13T08G300 30,000 pages

C13T08G400 30,000 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. - Approx. page yield with the AM C6000. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield.

2. - Fax optional in certain territories at an additional

cost. Please contact your local Epson office for more

3. - Approx. based on internal testing; may vary depending

information.

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

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more information. 5. -Power consumption based on main body and dual cassette

