# WorkForce Enterprise WF-C21000 D4TW



# With print speeds of up to 100ppm, this affordable ecoresponsible MFP offers reliability and outstanding performance

Print up to 100,000 pages in mono or 50,000 in colour without changing the supplies. This reliable, low maintenance 4-in-1 device<sup>2</sup> offers high-speed performance, superior image quality, all with significant sustainability advantages over laser models.

# Superior quality at high speeds

The WorkForce Enterprise WF-C21000 delivers superior image quality at print speeds of up to 100ppm and a fast first copy out time (FCOT) of 4.9 seconds. **Super high ink yield** 

Print up to 100,000 pages in mono or 50,000 in colour without changing the ink supplies.<sup>1</sup> This means there is even less need for user intervention. Through fewer consumables and supplies, it also produces less waste. With ultra-low power consumption, the overall environmental impact of printing is cut dramatically.

### Robust, high-end finishing capability

With advanced finishing such as booklet finisher and hole punch options, this device offers advanced finishing capability. It also offers a high paper capacity of up to 5,350 pages, increasing productivity further.

### 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 fast FCOT 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's new 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**

- Faster performance Fast FCOT of 4.9 seconds and print speeds of up to 100ppm
- High capacity ink yield Users can print up to 100,000 pages in mono or 50,000 in colour without changing the ink supplies<sup>1</sup>
- Improved finishing capability Robust finishing such as booklet finisher and hole punch options
- Powerful scanning capability Thin paper support and improved quality of scanning
- Works with Epson Remote Services Cloud based, advanced diagnosis of Epson printers and MFPs



## PRODUCT SPECIFICATIONS

TECHNOLOGY			
Printing Method	PrecisionCore™ Micro TFP printhead		
Nozzle Configuration	8,676 Nozzles Black, 8,676 Nozzles per Color		
Minimum Droplet Size	3.5 pl		
Ink Technology	DURABrite™ Pro		
Category	Office Departmental		
All-in-One Functions	Print, Scan, Copy		
PRINT			
First Page Out	Monochrome 4.9 Seconds, Colour 4.9 Seconds		
rinting Speed ISO/IEC 24734 100 pages/min Monochrome, 100 pages/min Colour			
Duplex Printing Speed ISO/IEC 24734	100 A4 Pages/min Monochrome, 100 A4 Pages/min Colour		
Printing Speed ISO/IEC 24734 (A3)	54 pages/min Monochrome, 54 pages/min Colour		
Maximum Printing Speed	100 pages/min Monochrome (plain paper 75 g/m²), 100 pages/min Colour (plain paper 75 g/m²)		
Printing Resolution	600 x 2,400 DPI		
Printing Volume	400,000 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	8,000 - 100,000 pages per month		
Colors	Black, Cyan, Yellow, Magenta		
For detailed information on pr	inting speeds please visit http://www.epson.eu/testing.		
SCAN			
Double-sided scanning	Yes		
Scanning Speed	60 ipm ( Monochrome, Single-sided, 300 dpi, ADF ); 110 ipm ( Monochrome, Double-sided,		
	300 dpi, ADF ); 60 ipm ( Colour, Single-sided, 300 dpi, ADF ); 110 ipm ( Colour, Double-sided,		
	300 dpi, ADF );		
Optical Resolution	600 DPI x 600 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 USB, Computer (Epson Document Capture Pro), USB		
integration	Memory Device / Card		
Output formats	BMP, JPEG, TIFF, multi-TIFF, PDF, PNG		
Scanner type	Contact image sensor (CIS)		
Optical Resolution	600 DPI x 600 DPI (Horizontal x Vertical)		
FAX			
Type of fax	Walk-up black and white and colour fax capability		
Fax Transmission Speed	Up to 33.6kbps / Approx. 3 sec/page		
	CCITU/ITU Group3 fax with Error Correction Mode		
•			
Error correction mode	2,000 names and numbers		
Error correction mode Fax speed dials (max) Page memory	•		

WorkForce Enterprise WF-C21000 D4TW

# WHAT'S IN THE BOX

Information sheet

- Power cable
- User guide



# PRODUCT SPECIFICATIONS

СОРҮ			
Copy Speed	Up to 100 ipm Black, Up to 100 ipm Colour		
	*Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)		
Copy resolution (dpi)	600 x 1200		
Reduction / Enlargement	25 % - 400 %		
Maximum number of copies	9,999		
Maximum Copy Size	A3		
CONNECTIVITY			
Network Printing Protocols	IPP, LDP, Port 9100, WSD		
Network Management	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping		
Protocols			
Network Protocol	IPv4, IPv6		
Interfaces	10 Base-T, Ethernet interface (100 Base-TX / 10 Base-T), Gigabit ethernet interface, Ethernet		
	Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n, Wi-Fi		
	Direct, USB 1.1 Type A, USB 2.0 Type A, USB 3.0 Type B, Near Field Communication (NFC)		
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES)		
Network Protocol	TCP/IPv4, TCP/IPv6, TCP, HTTP, HTTPS, IPv4, IPv6, IPSEC, SSL/TLS		
PAPER / MEDIA HANDLING Paper Formats	A3, A4, Postcard, A3+, A5, A6, B4, B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL		
i upor i ormato	(Envelope), Executive, Letter, Legal, HLT, No. 10 (Envelope), User defined		
Automatic Document Feed	(Envelope), Executive, Letter, Legal, HL1, No. 10 (Envelope), Oser defined 150 pages		
Compatible Paper Weight			
	60 g/m <sup>2</sup> - 350 g/m <sup>2</sup>		
Duplex	Yes (A4/A3, plain paper)		
Standard Paper input	2,350 Sheets Standard, 150 Sheets MP tray, 550 Sheets paper tray		
Output Tray Capacity	550 Sheets		
Maximum paper input	5,350		
Number of paper trays	4		
PAPER FEED RASF			
Paper Input Name	RASF		
Paper Formats	A3+, A3, A4, A5, A6, B4, B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope),		
	Letter, 20 x 25 cm, HLT, User defined, SRA3		
Custom sizes	Min 55x 330 mm to Max 127x 1,200 mm		
Compatible paper weight	60 g/m² - 350 g/m²		
Paper Capacity 1	150 80gsm		
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead		
PAPER FEED C1	C1		
Paper Input Name			
Paper Formats	A3, A4, A5, B4, B5, Letter, HLT, Executive		
Custom sizes	Min 140x 297 mm to Max 182x 432 mm		
Compatible paper weight	60 g/m <sup>2</sup> - 160 g/m <sup>2</sup>		
Paper Capacity 1	550 80gsm		
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead		
{SPECGROUPNAMEPAPER	FEEDC2-C4}		
Paper Input Name	C2-C4		
Paper Formats	A3, A4, A5, B4, B5, Letter, HLT		
Custom sizes	Min 140x 297 mm to Max 182x 432 mm		
Compatible paper weight	60 g/m² - 160 g/m²		
Paper Capacity 1	550 80gsm		
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead		
PAPER FEED LCT			
Paper Input Name	LCT		
Paper Formats	A4, Letter		
Compatible paper weight	60 g/m² - 160 g/m²		
Paper Capacity 1	3,000 80gsm		
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead		

# WorkForce Enterprise WF-C21000 D4TW



### PRODUCT SPECIFICATIONS

PAPER FEED DUPLEX				
Paper Input Name	Duplex			
Compatible paper weight	60 g/m² - 160 g/m²			
GENERAL				
Energy Use	170 Watt (standalone copying, ISO/IEC 24712 pattern), 1.1 Watt (sleep mode), 76 Watt			
	(Ready), 0.1 Watt (Power off), TEC 0.4 kWh/week			
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz			
Product dimensions	674 x 757 x 1,243 mm (Width x Depth x Height)			
Product weight	177.1 kg			
Compatible Operating Systems	Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Mac OS X 10.11.x, Mac OS X 10.12.x, Mac OS X 10.13.x, Mac OS X 10.6.8, Windows 10 (32/64 bit), Windows 7 (32/64 bit), Windows 8 (32/64 bit), Windows 8.1 (32/64 bit), Windows Server 2003 R2 x64, Windows Server 2003 SP2, Windows Server 2008 R2, Windows Server 2016, Windows Vista (32/64 bit), Windows XP SP3, Windows XP SP3 or later (32-bit), Windows Server 2003 SP2 or later, XP Professional x64 Edition SP2			
Sound Power	Operation: 7.5 B (A)			
Noise	Operation: 60 dB (A)			
Power supply	220V, 240V			
ADDITIONAL FEATURES				
Features	Touchscreen			
Panel	Type: Color, Touchscreen, Diagonal: 22.7 cm			
Media Handling	Duplex (A4/A3, plain paper)			
Security Functions	Limit access function with Epson Web Config, Secure confidential printing with PIN code			
	release, LDAP Address Book, IPsec, IEEE802.1x, SSL (Server authentication), Panel Admin			
	Mode			
OTHER FEATURES				
Emulations	PCL5c, PCL6, PostScript 3, PDF 1.7, ESC/P, ESC/P-R, PCL5e, ESC/Page, ESC/Page-Colour			

#### SUPPLIES

WorkForce Enterprise Staple Cartridge for Booklet Finisher	C12C935411	
<ul> <li>WorkForce Enterprise Staple Cartridge for Staple Finisher</li> </ul>	C12C935401	
Maintenance box	C13T671300	
<ul> <li>WorkForce Enterprise WF-C21000 Yellow Ink</li> </ul>	C13T02Y400	50,000 pages
<ul> <li>WorkForce Enterprise WF-C21000 Magenta Ink</li> </ul>	C13T02Y300	50,000 pages
<ul> <li>WorkForce Enterprise WF-C21000 Cyan Ink</li> </ul>	C13T02Y200	50,000 pages
<ul> <li>WorkForce Enterprise WF-C21000 Black Ink</li> </ul>	C13T02Y100	50,000 pages

#### **OPTIONAL ACCESSORIES**

- Cassette Lock C12C933231
- 3000-sheet High Capacity Paper Tray C12C933041
- WorkForce Enterprise Saddle Unit C12C935801
- WorkForce Enterprise Staple Finisher C12C935501
- WorkForce Enterprise 2/4 Hole Punch Unit C12C935171
- WorkForce Enterprise Booklet Finisher C12C935071
- WorkForce Enterprise Finisher Bridge Unit C12C935101
- Super G3/G3 Fax Board C12C934491

# **INFORMATION**

#### PRECISIONCORE Heat-Free Technology Micro Pieze Heat-Free Technology

For more information please contact:

Web: www.eps

/eb: www.epson.co.uk www.epson.ie 1. <sup>1</sup>Approx. page yield with the WF-C20600. Actual yield will vary depending on images printed and usage conditions. For more information visit www.epson.eu/pageyield. 2. <sup>2</sup>Fax optional at an additional cost

Home users: 0343 90 37766 Business users<sup>1</sup>: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus \* 10p per minute plus network extras.

Trademarks and registered trademarks are the property of Seiko Epson Corporation or their respective owners. Product information is subject to change without prior notice. Last extracted: 2020-04-17

C11CH88401BY

8715946677064

WorkForce Enterprise WF-C21000 D4TW

#### **INK YIELD DATA**

•	50,000 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

