# **WorkForce Enterprise** WF-C21000 D4TW



#### DATASHEET / BROCHURE

























# 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<sup>3</sup>.

# Super high ink yield

Print up to 100,000 pages in mono or 50,000 in colour without changing the ink supplies. 1 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.

#### **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 supplies1
- 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



**TECHNOLOGY** 

PrecisionCore™ Micro TFP printhead Printing Method 8,676 Nozzles Black, 8,676 Nozzles per Color Nozzle Configuration

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 Printing Speed ISO/IEC 24734 100 pages/min Monochrome, 100 pages/min Colour **Duplex Printing Speed** 100 A4 Pages/min Monochrome, 100 A4 Pages/min Colour

ISO/IEC 24734

Printing Speed ISO/IEC 24734 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)

600 x 2.400 DPI Printing Resolution

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 Black, Cyan, Yellow, Magenta

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

SCAN

Colours

Double-sided scanning

60 ipm ( Monochrome, Single-sided, 300 dpi, ADF ); 110 ipm ( Monochrome, Double-sided, Scanning Speed

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)

600 DPI x 600 DPI (Horizontal x Vertical) Optical Resolution

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#### WHAT'S IN THE BOX

- Information sheet
- Power cable
- User guide



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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 CCITU/ITU Group3 fax with Error Correction Mode

Fax speed dials (max) 2.000 names and numbers

Page memory Up to 550 pages/ 6MB (ITU-T No. 1 chart)

Fax Functions PC Fax, Fax to E-mail, Memory Reception, Auto Redial, Fax to Folder, Address Book, Fax

Preview, Polling Reception

COPY

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

CONNECTIVITY

Protocols

**Network Printing Protocols** 

IPP, LDP, Port 9100, WSD

Network Management

SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping

Network Protocol

IPv4. IPv6

Interfaces 10 Base-T, Ethernet interface (100 Base-TX / 10 Base-T), Ethernet 1000, Ethernet Interface

(1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n, Wi-Fi Direct, USB

1.0-A, USB 2.0-A, USB 3.0 Type B

WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA PSK (AES) **WLAN Security** TCP/IPv4, TCP/IPv6, TCP, HTTP, HTTPS, IPv4, IPv6, IPSEC, SSL/TLS Network Protocol

PAPER / MEDIA HANDLING

Paper Formats A3 (29.7x42.0 cm), A4 (21.0x29.7 cm), Postcard, A3+, A5 (14.8x21.0 cm), A6 (10.5x14.8 cm), B4,

B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), Executive, Letter, Legal,

HLT, No. 10 (Envelope), User defined

Automatic Document Feed 150 pages 60 g/m<sup>2</sup> - 350 g/m<sup>2</sup> Compatible Paper Weight 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 5,350 Maximum paper input Number of paper trays 4

PAPER FEED MPT

Paper Input Name MPT

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 Min 55x 330 mm to Max 127x 1,200 mm

Custom sizes Compatible paper weight 60 g/m<sup>2</sup> - 350 g/m<sup>2</sup>

Paper Capacity 1

Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead



WorkForce Enterprise WF-C21000 D4TW

PAPER FEED C1

Paper Input Name C

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/m² - 160 g/m² Paper Capacity 1 550 80gsm

Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED C2-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

PAPER FEED DUPLEX

Paper Input Name Duplex

Compatible paper weight 60 g/m<sup>2</sup> - 160 g/m<sup>2</sup>

GENERAL

Systems

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 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

HDD, Encrypted, 320GB



#### OTHER FEATURES

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

### **SUPPLIES**

WorkForce Enterprise WF-C21000 Black Ink	C13T02Y100	50,000 pages
WorkForce Enterprise WF-C21000 Cyan Ink	C13T02Y200	50,000 pages
<ul> <li>WorkForce Enterprise WF-C21000 Magenta Ink</li> </ul>	C13T02Y300	50,000 pages
<ul> <li>WorkForce Enterprise WF-C21000 Yellow Ink</li> </ul>	C13T02Y400	50,000 pages
Maintenance box	C13T671300	

### **OPTIONAL ACCESSORIES**

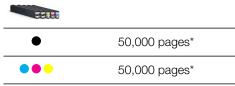
- Cassette Lock C12C933231
- Super G3/G3 Fax Board C12C934491
- EpsonNet 10/100/1000Base Tx Int C12C934471

#### LOGISTICS INFORMATION

SKU	C11CH88401 C11CH88401BY
EAN code	8715946677040
Country of Origin	Indonesia

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#### **INK YIELD DATA**



\* 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







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

For further information please contact your local Epson office or visit www.epson-europe.com Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09

(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece +30 211 198 62 12 Hungary 06800 147 83 Ireland 01 436 7742

Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway 3. 3Approx. based on internal testing; may vary depending +47 67 11 37 00 Poland 0-0-800 4911299 (0,16 zl/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711)

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal - 0,99 kr/min, Lokala samtal - 0,30 kr/min, Utlandssamtal - 0,89 kr/min) . Switzerland 022 592 7923

Turkey (0212) 3360303 United Kingdom 0871 222 6702

- 1. ¹Approx. 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 in certain territories at an additional cost. Please contact your local Epson office for more information.
- on the number of copies selected, the output environment, as well as the settings for size, orientation, position of

