WorkForce Enterprise AM-C550



With compact design, low power consumption¹, fast FPOT² (4.3 secs) and 55ppm, this A4 MFP is a great way to increase your productivity.

The WorkForce Enterprise AM-C550 combines compact design, low power consumption¹, reduced intervention³ and fast First Page Out Time (FPOT)² of 4.3 seconds. Epson's most capable A4 device by far, the AM-C550 offers high-quality and reliable printing with an improved 10.1" touch screen. It seamlessly integrates with the AM-C A3 series and is compatible with a wide range of Epson and 3rd Party solutions.

Compact design

The new 'C' shape paper path makes the AM-C550 a more compact A4 device. Despite the slim design, it boasts a high paper capacity (max.2,100 pages), a fast FPOT and high print and scan speeds.

Ultra efficient energy consumption

Save up to 70%⁴ on energy while printing with the Epson AM-C550.

Efficient performance

The AM-C550 makes any job easy and efficient. They feature a simple paper path and non-contact printing, which allows printing on a wide range of media including recycled paper and envelopes.

Added choice

The large (10.1") Smartphone-like User Interface allows for seamless setup and use, along with mobile printing and scanning.

AM-C ecosystem

Achieve a seamless user experience, thanks to the shared user interface, solutions, and Line Inkjet productivity across the AM-C A4 and A3 range. In addition, the new 'C' shape paper path design enables compact design, a single access point to clear all paper jams and convenient consumable front loading.

High performance, flexible solutions

Software such as Epson Print Admin (EPA) and EPA Serverless, aid your print security requirements, as well as scan workflows with Document Capture. Compatibility with embedded Solutions such as OCR and easy remote diagnosis with Epson Remote Services all boost additional functionality to the device. Vertical market needs are addressed through compatibility with 3rd party solutions thanks to Epson Open Platform.

DATASHEET / BROCHURE



KEY FEATURES

Small footprint

C' shaped paper path makes this a more compact A4 device, amongst the smallest footprint in its class

• Ultra efficient energy consumption Save up to 70%⁴ on energy while printing with the Epson AM-C550

High performance

Simple paper path allows printing on a wide range of media, delivering reliable and high-speed printing and scanning

Enablement with Solutions
 Compatible with a wide range of Epson and 3rd Party solutions

Print speeds up to 55ppm Benefit from 55ppm effortless printing, designed for the fast-paced work environment

AM-C ecosystem

Seamless user experience between A4 and A3 devices, in our AM-C range

Legal Statement

Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Micro TFP printhead Nozzle Configuration 5,784 Nozzles Black, 5,784 Nozzles per Color Minimum Droplet Size 3.8 pl, With Variable-Sized Droplet Technology

Ink Technology DURABrite™ Pro Category Office Departmental All-in-One Functions Print, Scan, Copy

PRINT

Number of colours 4 colour

First Page Out Monochrome 4.3 Seconds, Colour 4.3 Seconds Printing Speed ISO/IEC 24734 55 pages/min Monochrome, 55 pages/min Colour **Duplex Printing Speed** 55 A4 Pages/min Monochrome, 55 A4 Pages/min Colour

ISO/IEC 24734

Printing Resolution 600 x 1,200 DPI Printing Resolution -600 x 2,400 DPI

Maximum Quality

Printing Resolution - Standard 600 x 1,200 DPI

Printing Volume 384,000 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 30,000 pages per month

PC, MAC, Network, USB, Direct USB, Mobile Device (WiFi Direct), Mobile Device (Wireless) Print from

SCAN

Double-sided scanning

50 ipm (Monochrome, Single-sided, 200 dpi, ADF) * Scanning in accordance with ISO/IEC Scanning Speed

17991; 50 ipm (Colour, Single-sided, 200 dpi * Scanning in accordance with ISO/IEC 17991; 100 ipm (Monochrome, Double-sided, 200 dpi, ADF) * Scanning in accordance with ISO/IEC 17991; 100 ipm (Colour, Double-sided, 200 dpi, ADF) * Scanning in accordance with ISO/IEC

Optical Resolution 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

Document Capture Pro) integration Maximum scan size 215 mm x 355 mm

BMP, JPEG, TIFF, multi-TIFF, PDF, PDF/A, PNG, PDF multi Output formats

Scanner type Contact image sensor (CIS)

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

Walk-up black and white and colour fax capability Type of fax Fax Transmission Speed Up to 33.6kbps / Approx. 3 sec/page

CCITU/ITU Group3 fax with Error Correction Mode Error correction mode

Fax speed dials (max) 2,000 names and numbers

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

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

Broadcast Fax, Fax Preview, Polling Reception

COPY

Copy Speed Up to 55 ipm Black, Up to 55 ipm Colour

*Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)

Copy resolution (dpi) 600 x 600 Reduction / Enlargement 25 % - 400 % Maximum number of copies 9,999 Maximum Copy Size

WorkForce Enterprise AM-C550

WHAT'S IN THE BOX

- Initialization Ink Supply Units
- Warranty Documents



CONNECTIVITY

Network Printing Protocols

LPR, IPP, LPD, Port 9100, WSD, TCP/IPv4, TCP/IPv6, IPSec, IPPS, SMB 2.0, SMB 3.0

Network Management

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

Protocols TCP/IPv4, TCP/IPv6, IPSec, IEEE 802.1X, HTTPS, LDAP, SNMP 2.0c, SNMP 3.0

Network Protocol HTTPS, IPv4, IPv6, SNMP

Network Scanning Protocols Bonjour/Airprint, SMB 2.0, SMB 3.0

Interfaces Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), USB 3.0, Wi-Fi Direct (optional),

USB host, Wireless LAN IEEE 802.11a/b/g/n/ac (optional)

WLAN Security WEP 64 Bit, WEP 128 Bit, WPA2 Enterprise, WPA2 PSK (AES), WPA2 Enterprise (AES), WPA3-

SAE(AES)

Network Protocol TCP/IPv4, TCP/IPv6, HTTPS, IPSEC, SSL/TLS

PAPER / MEDIA HANDLING

Automatic Document Feed Standard (built-in)
Compatible Paper Weight 52 g/m² - 250 g/m²

Duplex Ye

Standard Paper input 500 Sheets Standard, 100 Sheets MP tray

Output Tray Capacity 300 Sheets
Standard paper tray(s) 500-Sheet paper tray

Optional paper tray(s) 500-Sheet paper tray, 2 x 500-Sheet paper tray, Cabinet

Maximum paper input 2,100

PAPER FEED MPT

Paper Input Name MPT

Paper Formats A4, A5, A6, B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), No. 10

(Envelope), 100 x 148 mm, LT, HLT, LGL, EXE

Custom sizes Min 139.7x 210 mm to Max 215.9x 355.6 mm

Compatible paper weight 52 g/m² - 250 g/m²

Paper Capacity 1 100 Sheets of Plain Paper, 80gsm

Paper Capacity 2 10 Envelopes

PAPER FEED C1

Paper Input Name C1

Paper Formats A4, A5, A6, B5, B6, C5 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), 100 x 148

mm, LT, HLT, LGL, EXE

Custom sizes Min 193.7x 210 mm to Max 215.9x 355.6 mm

Compatible paper weight 52 g/m² - 160 g/m²

Paper Capacity 1 500 Sheets of Plain Paper, 80gsm
Paper Capacity 2 30 Sheets of Plain Paper, Envelopes, 80gsm
Media type Plain Paper, Recycled Paper, Colour Paper, Letterhead

PAPER FEED C2-C4

Paper Input Name C2-C4

Paper Formats A4, A5, A6, B5, B6, C5 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), 100 x 148

mm, LT, HLT, LGL, EXE, Com-10

Custom sizes Min 139.7x 210 mm to Max 215.9x 355.6 mm

Compatible paper weight 52 g/m² - 250 g/m²

Paper Capacity 1 500 Sheets of Plain Paper, 80gsm

Paper Capacity 2 30 Envelopes

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



PRODUCT SPECIFICATIONS

WorkForce Enterprise AM-C550

GENERAL

Energy Use 86 Watt (standalone copying, ISO/IEC 24712 pattern), 0.9 Watt (sleep mode), 39 Watt (Ready),

0.1 Watt (Power off), TEC 0.21 kWh/week

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions 465 x 517 x 570 mm (Width x Depth x Height)

Product weight 56.3 kg

Compatible Operating Mac OS 11. x, Mac OS 12. x, Mac OS X 10.11.x or later, Windows 10 (32/64 bit), Windows 11,

Systems 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, Windows Server 2019, Windows Server 2022

Included Software Document Capture Pro Sound Power Operation: 6.6 B (A) Noise Operation: 55.9 dB (A)

Mobile and Cloud printing Apple AirPrint, Google Cloud Print, Mopria, Epson Smart Panel App, Epson Connect (Email

services Print, Remote Print Driver), Epson Connect (Email Print, Scan-to-Cloud)

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 ADF 2-sided copy (A4, plain paper), ADF 2-sided scan (A4, plain paper), Automatic duplex
Security Functions n/a, 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 320 GB Encrypted AES-256

OTHER FEATURES

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

Optional Software & Solutions Epson Device Admin, Epson Net Config, Mopria

Security TLS, TLS V1.2, TLS V1.3, SSL, SNMP, SNMP V3, IPSec, FTP, IPv6, HTTPs, AES-256, WPA2,

WPA3, TMP (Trusted Platform Module), PIN code Release, Image Overwrite, User

Authorisation, LDAP, IEEE802, SSL/TLS, Panel Admin Mode



SUPPLIES

- WorkForce Enterprise AM-C550 Black Ink • WorkForce Enterprise AM-C550 Cyan Ink
- WorkForce Enterprise AM-C550 Magenta Ink
- WorkForce Enterprise AM-C550 Yellow Ink

OPTIONAL ACCESSORIES

- Maintenance Box for AM-C400/550 C12C937201
- Super G3/G3 Fax Board C12C934491
- Expansion Board-P1 (OCR unit) C12C936801
- Wireless LAN Interface-P1 (5GHz) C12C936861
- Authentication Device Table-P1 C12C937381

LOGISTICS INFORMATION

SKU	C11CJ92401BY
EAN code	8715946727233
Country of Origin	Indonesia

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C13T08Q140 31,500 pages

C13T08Q240 28,000 pages

C13T08Q340 28,000 pages

C13T08Q440 28,000 pages



INK YIELD DATA

31,500 pages* 28,000 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

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- 1. Please visit epson.eu/heat-free-technology for more
- 2. Time between the receiving print data, to the complete exit of the first page. For detailed information on printing
- speeds please visit epson.eu/workforce-enterprise 3. This explanation is only applicable for MicroPiezo fundamental advantage in principle. Product performance may
- 4. Based on Epson calculations, the Epson WorkForce Enterprise AM-C400 uses 64% less energy compared to the average energy of the 10 best-selling A4 Colour Laser MFP machines in Central & Eastern Europe & Western Europe (IDC, Quarterly Hardcopy Peripherals Tracker, Q1 2023 to Q4 2023 shipments, published Q1 2024). Comparison based on the Typical Energy Consumption (TEC) as published by ENERGY STAR or the manufacturers' official specifications or calculation of an equivalent value where TEC 3.0 data is unavailable. If no data is available the products have been removed from the comparison.



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