WorkForce Enterprise AM-C550



With a compact design, low power consumption¹, fast FPOT² (5.7 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 5.7 seconds. Epson's most capable A4 device by far, the AM-C550 offers highquality 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.2,1000 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

- Low energy consumption (TEC) Number 0.21 [kWh]. 4
- 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



PRODUCT SPECIFICATIONS

TECHNOLOGY

Printing Method PrecisionCore™ Micro TFP printhead Nozzle Configuration 5.784 Nozzles Black, 5.784 Nozzles per Color

Minimum Droplet Size

DURABrite™ Pro Ink Technology

Category Office Desktop, Office Workgroup

All-in-One Functions Print, Scan, Copy

PRINT

Number of colours 4 colour

First Page Out Monochrome5,7 Seconds, Colour5,7 Seconds, According to IEEE/ISO 17629

Printing Speed ISO/IEC 24734 55 pages/minMonochrome, 55 pages/minColour **Duplex Printing Speed** 55 A4 Pages/minMonochrome, 55 A4 Pages/minColour

ISO/IEC 24734

Printing Resolution 600 x 1,200 DPI Printing Resolution -600 x 2.400 DPI

Maximum Quality

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.

30.000 pages per month Recommended Duty Cycle

Black [Pigment], Cyan [Pigment], Yellow [Pigment], Magenta [Pigment] Colours

Print from PC, MAC, USB, Mobile Device (Wireless)

SCAN

Double-sided scanning Yes

Single-sided scan speed (A4 50 ipm with ADF scan

Doubled-sided scan speed 100 ipm with ADF scan

(A4 black)

Single-sided scan speed (A4 50 ipm with ADF scan

colour)

Doubled-sided scan speed 100 ipm with ADF scan (A4 colour)

Scanning Speed

50 ipm (Colour, Single-sided, 300 dpi, ADF) * Scanning in accordance with ISO/IEC 17991; 50 $\,$

ipm (Monochrome, Single-sided, 300 dpi, ADF) * Scanning in accordance with ISO/IEC 17991; 100 ipm (Colour, Double-sided, 300 dpi, ADF) * Scanning in accordance with ISO/IEC 17991; 100 ipm (Monochrome, Double-sided, 300 dpi, ADF) * Scanning in accordance with ISO/IEC

17991;

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 Network folders, Computer (Epson Document Capture

Pro), USB Memory Device / Card integration

Maximum scan size 216 mm x 356 mm

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)

COPY

Up to55 ipm Black, Up to55 ipm Colour Copy Speed

*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 A4

CONNECTIVITY

Network Printing Protocols IPP, LDP, Port 9100, WSD

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

Protocols

Network Protocol HTTPS, IPv4, IPv6, SNMP

Network Scanning Protocols WSD-Scan

Interfaces USB 3.0, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE

802.11b/g/n (optional), Wi-Fi Direct (optional)

WI AN Security WEP 64 Bit, WEP 128 Bit, WPA2 Enterprise, WPA2 PSK (AES), WPA3-SAE(AES)

Network Protocol TCP/IPv4, TCP/IPv6

WorkForce Enterprise AM-C550

WHAT'S IN THE BOX

- Initialization Ink Supply Units
- Warranty Documents



PAPER / MEDIA HANDLING

Paper Formats A4 (21.0x29.7 cm), A5 (14.8x21.0 cm), Letter, LGL

Automatic Document Feed 100 pages Compatible Paper Weight 52 - 250g/m² Duplex Yes

Standard Paper input 600 SheetsStandard, 100 SheetsMP tray, 500 Sheetspaper tray

Output Tray Capacity 300 Sheets

Paper Tray Capacity 600 SheetsStandard, 2.100 SheetsMaximum

Standard paper tray(s) 500-Sheet paper tray

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

Maximum paper input

PAPER FEED C1

Paper Input Name C1

52g/m² - 160g/m²

Compatible paper weight

500 Sheets of Plain Paper, 80gsm Paper Capacity 1

PAPER FEED MPT

MPT Paper Input Name

Paper Capacity 1 100 Sheets of Plain Paper, 80gsm

PAPER FEED C2

Paper Input Name C2

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

Paper Capacity 1 500 Sheets of Plain Paper, 80gsm

PAPER FEED C2-C4

Paper Input Name C2-C4

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

Paper Capacity 1 500 Sheets of Plain Paper, 80gsm Paper Capacity 2 500 Sheets of Plain Paper, 80gsm

GENERAL

86 Watt(standalone copying, ISO/IEC 24712 pattern), 0,9 Watt(sleep mode), 39 Watt(Ready), Energy Use

0,1 Watt(Power off), TEC0,21 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

Mac OS 10.9.x. Mac OS 11. x. Mac OS 12. x. Mac OS X 10.11.x. Mac OS X 10.12.x. Mac OS X Compatible Operating

10.13.x, Windows 10 (32/64 bit), Windows 11, Windows 7 (32/64 bit), Windows 8 (32/64 bit), Systems 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)

Mobile and Cloud printing Apple AirPrint, Mopria, Epson Smart Panel App, Epson Connect (Email Print, Scan-to-Cloud)

services 240V

Power supply Optional extras Paper Tray(s)

ADDITIONAL FEATURES

Touchscreen, Direct Print, Direct print from USB **Features** Panel Type: Color, Touchscreen, Diagonal:27,7 cm

Media Handling ADF 2-sided copy (A4, plain paper), ADF 2-sided scan (A4, plain paper), Automatic duplex

OTHER FEATURES

PCL3, PCL5c, PCL6, ESC/P-R, ESC/Page Emulations

Optional Software & Solutions Epson Device Admin, Epson Print Admin, Epson Print Admin Serverless

WPA2, WPA3 Security



SUPPLIES

• WorkForce Enterprise AM-C550 Black Ink C13T08Q140 31.500 pages • WorkForce Enterprise AM-C550 Cyan Ink C13T08Q240 28.000 pages • WorkForce Enterprise AM-C550 Magenta Ink C13T08Q340 28.000 pages • WorkForce Enterprise AM-C550 Yellow Ink C13T08Q440 28.000 pages

OPTIONAL ACCESSORIES

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

LOGISTICS INFORMATION

SKU	C11CJ92402SA
EAN code	8715946736358
Country of Origin	Indonesia

WorkForce Enterprise AM-C550

INK YIELD DATA



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

^{1.} Please visit www.epson-middleeast.com/en_ME/heat free-technology

^{2.} Time between the receiving print data, to the complete exit of the first page According to IEEE/ISO 17629

^{3.} This explanation is only applicable for MicroPiezo fundamental advantage in principle. Product performance may vary.
4. Standalone Copying (ISO/IEC 24712 Pattern)