
Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles Black, 800 Nozzles per Color
Minimum Droplet Size	3.8 pl, With Variable-Sized Droplet Technology
Ink Technology	Replaceable Ink Pack System (RIPS)
Application	Office Workgroup
All-in-One Functions	Print, Scan, Copy, Fax

Print

First Page Out from Ready	Monochrome 4.8 Seconds, Colour 5.3 Seconds
Printing Speed ISO/IEC 24734	24 pages/min Monochrome, 24 pages/min Colour
Duplex Printing Speed ISO/IEC 24734	15 A4 pages/min Monochrome, 15 A4 pages/min Colour
Printing Speed	34 pages/min Monochrome (plain paper 75 g/m ²), 34 pages/min Colour (plain paper 75 g/m ²)
Printing Resolution	4,800 x 1,200 DPI
Max Duty cycle	50,000 pages per month
Recommended Duty Cycle	400 - 4,500 pages per month
Colours	Black, Cyan, Yellow, Magenta

Scan

Scanning Speed (new)	30 ipm (Monochrome, Single-sided, 200 dpi, ADF); 30 ipm (Colour, Single-sided, 200 dpi, ADF); 60 ipm (Monochrome, Double-sided, 200 dpi, ADF); 60 ipm (Colour, Double-sided, 200 dpi, ADF); 5 sec/page (Monochrome, 200 dpi, Flatbed); 5 sec/page (Colour, 200 dpi, Flatbed);
Scanning Resolution	1,200 DPI x 2,400 DPI (Horizontal x Vertical)
Optical Resolution (ADF)	1,200 DPI x 2,400 DPI (Horizontal x Vertical)
Advanced document integration	Scan to Email, Scan to FTP, Scan to Network folders, Computer (Epson Document Capture Pro), USB Memory Device
Output formats	JPEG, TIFF, PDF
Scanner type	Contact image sensor (CIS)

Fax

Type of fax	Walk-up black and white and colour fax capability
Fax Transmission Speed	upto 33.6kbps / Approx. 3 sec/page
Error correction mode	CCITU/ITU Group3 fax with Error Correction Mode
Fax speed dials (max)	200 names and numbers
Page memory	upto 550 pages/ 6MB (ITU-T No. 1 chart)
Fax Functions	PC Fax, Fax to E-mail, Memory Reception, Auto Redial, Speed Dial, Fax to Folder, Address Book, Broadcast Fax

Copy

Copy Speed	Up to 22 ipm Black, Up to 22 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 999

Maximum Copy Size A4

Connectivity

Network Printing Protocols LPR, FTP, IPP, LPD, Port 9100, WSD-Print

Network Management Protocols HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, ENPC, SLP, WSD, LLTD, SMTP, LLMNR, POP3, IEEE 802.1X, ARP, GARP, EAP, ICMP, IGMP, DNS-SD, HTTPS, XMPP, LDAP, LDAPS, SNMP 3.0, SNMP Trap

Network Scanning Protocols WSD-Scan, FTP

Interfaces Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11b/g/n (WiFi 4), Wi-Fi Direct, USB 2.0 Type A (2x)

WLAN Security WEP 64 Bit, WEP 128 Bit, WPA PSK (TKIP), WPA2 PSK (AES), WPA2 Enterprise (AES)

Network Protocols TCP/IPv4, TCP/IPv6, HTTP, HTTPS, IPSEC

Paper / Media Handling

Paper Formats A4, A5, A6, B5, B6, C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, Legal, 9 x 13 cm, 10 x 15 cm, 13 x 18 cm, 16:9, HLT, EXE, User defined

Automatic Document Feeder 50 pages

Compatible Paper Weight 64 g/m² - 256 g/m²

Duplex Yes

Standard Paper input 830 Sheets Standard, 80 Sheets MP tray, 750 Sheets paper tray

Output Tray Capacity	150 Sheets
multifunction	830 Sheets Standard, 1,330 Sheets Maximum
Standard paper tray(s)	80-Sheet Multi-Purpose Tray, 250-sheet paper tray, 500-Sheet paper tray
Optional paper tray(s)	500-Sheet paper tray
Rear paper path (special media)	Yes
Number of paper trays	3

Paper Feed

Paper Input Name	RASF
Paper Formats	A4, A5, A6, B5, B6, C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 16:9, Legal, Executive
Custom sizes	Min 64x 127 mm to Max 215.9x 6,000 mm
Compatible paper weight	64 g/m ² - 300 g/m ²
Paper Capacity 1	80 Sheets of Plain Paper, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead, Glossy Photo Paper

Paper Feed

Paper Input Name	C1
Paper Formats	A4, A5, A6, B5, B6, C4 (Envelope), C6 (Envelope), DL (Envelope), No. 10 (Envelope), Letter, HLT, Executive
Custom sizes	Min 89x 127 mm to Max 215.9x 355.6 mm
Compatible paper weight	64 g/m ² - 300 g/m ²

Paper Capacity 1	250 Sheets of Plain Paper, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead, Glossy Photo Paper

Paper Feed

Paper Input Name	C2
Paper Formats	A4, A5, A6, B5, B6, Letter, HLT, LGL, Executive
Custom sizes	Min 100x 148 mm to Max 215.9x 355.6 mm
Compatible paper weight	64 g/m ² - 160 g/m ²
Paper Capacity 1	500 Sheets of Plain Paper, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

Paper Feed

Paper Input Name	Duplex
Paper Formats	A4, A5, A6, B5, B6, Letter, HLT, Legal, Executive
Custom sizes	Min 148x 210 mm to Max 216x 297 mm
Compatible paper weight	64 g/m ² - 160 g/m ²
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

Paper Feed

Paper Input Name	C3
Paper Formats	A4, A5, A6, B5, B6, Letter, HLT, Legal, Executive

Custom sizes	Min 100x 148 mm to Max 215.9x 355.6 mm
Compatible paper weight	64 g/m ² - 160 g/m ²
Paper Capacity 1	500 Sheets of Plain Paper, 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

General

Energy Use	29 Watt (standalone copying, ISO/IEC 24712 pattern), 1.3 Watt (sleep mode), 14 Watt (ready), 0.2 Watt (Power off), TEC 0.26 kWh/week
Supply Voltage	AC 220 V - 240 V, 50 Hz - 60 Hz
Product dimensions	425 x 535 x 513 mm (Width x Depth x Height)
Product weight	25.8 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 10.6.8 or later, Windows 10, Windows 7, Windows 7 x64, Windows 8, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003 R2 x64, Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Server 2012 R2, Windows Server 2016, Windows Vista, Windows Vista (32/64 bit), Windows Vista x64, Windows XP SP2 or higher, Windows XP SP3, Windows XP x64, Windows Server 2003 R2, Windows XP Professional x64 Edition, Windows XP Professional x64 Edition SP2
Sound Power	Operation: 6.7 B (A)
Sound Pressure	Operation: 53 dB (A)
Mobile & Cloud printing services	Epson Connect (iPrint, Email Print, Remote Print Driver, Scan-to-Cloud), Apple AirPrint, Google Cloud Print
Power Supply	220V, 240V
What's in the box	Driver and utilities (CD), Initialization Ink Supply Units, Power cable, Quick Setup Guide, User manual (CD), Warranty Documents

Additional Features

Features	Touchscreen, Bluetooth, Direct Print, Direct scan-to-print without PC, Direct print from USB
LCD screen	Type: Colour, Touchscreen, Diagonal: 10.9 cm
Media Handling	ADF 2-sided copy (A4, plain paper), Automatic duplex (A4, plain paper), Portrait & Landscape printing, Thick Media Support
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

Warranty	12 months On-site service
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Other Features

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