
Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles Black, 800 Nozzles per Color
Minimum Droplet Size	4.6 pl, With Variable-Sized Droplet Technology
Ink Technology	DURABrite™ Pro
Application	Office Workgroup, Office Departmental
All-in-One Functions	Print, Scan, Copy, Fax

Print

First Page Out from Ready	Monochrome 5.5 Seconds, Colour 5.5 Seconds
Printing Speed ISO/IEC 24734	24 pages/min Monochrome, 24 pages/min Colour
Duplex Printing Speed ISO/IEC 24734	16 A4 pages/min Monochrome, 16 A4 pages/min Colour
Printing Speed ISO/IEC 24734 (A3)	13 pages/min Monochrome, 13 pages/min Colour
Duplex Printing Speed ISO/IEC 24734 (A3)	11 A4 pages/min Monochrome, 11 A4 pages/min Colour
Printing Speed	35 pages/min Monochrome (plain paper 75 g/m ²), 35 pages/min Colour (plain paper 75 g/m ²)
Printing Resolution	4,800 x 1,200 DPI
Max Duty cycle	75,000 pages per month
Recommended Duty Cycle	500 - 5,000 pages per month
Colours	Black, Cyan, Yellow, Magenta

Scan

Single-sided scan speed (A4 black)	200 dpi (with ADF); , 25 ipm with ADF scan 200 dpi (flatbed) 4 sec. with flatbed scan
Doubled-sided scan speed (A4 black)	200 dpi (with ADF); , 45 ipm with ADF scan
Single-sided scan speed (A4 colour)	200 dpi (with ADF); , 25 ipm with ADF scan 200 dpi (flatbed) 5 sec. with flatbed scan
Doubled-sided scan speed (A4 colour)	200 dpi (with ADF); , 45 ipm with ADF scan
Scanning Resolution	1,200 DPI x 2,400 DPI (Horizontal x Vertical)
Optical Resolution (ADF)	600 DPI x 600 DPI (Horizontal x Vertical)
Advanced document integration	Scan to Email, Scan to FTP, Scan to Microsoft SharePoint®, 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)	2,000 names and numbers
Page memory	upto 550 pages/ 6MB (ITU-T No. 1 chart)
Fax Functions	PC Fax, Auto Redial, Address Book, Delay Send, Broadcast Fax

Copy

Copy Speed	Up to 22 ipm Black, Up to 21 ipm Colour *Simplex ADF 600 x 600 dpi (ISO/ IEC 24735)
Copy resolution (dpi)	600 x 1200
Reduction / Enlargement	25 % - 400 % Auto fit function
Maximum number of copies	999
Maximum Copy Size	A3

Connectivity

Network Printing Protocols	IPP, LPD, Port 9100, WSD
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping
Interfaces	USB 3.0 Type B, Ethernet Interface (1000 Base-T/ 100-Base TX/ 10-Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac (WiFi 5), Wi-Fi Direct, USB host, Near Field Communication (NFC), USB 2.0 Type A (2x)
WLAN Security	WEP 64 Bit, WEP 128 Bit, WPA2 Enterprise, WPA2 PSK (AES)
Network Protocols	TCP/IPv4, TCP/IPv6

Paper / Media Handling

Paper Formats	A4, A5, A6, B5, C6 (Envelope), C4 (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, 16:9, Legal, A3, A3+
Automatic Document Feeder	50 pages

Compatible Paper Weight	64 g/m ² - 300 g/m ²
Duplex	Yes
Standard Paper input	835 Sheets Standard, 85 Sheets MP tray, 750 Sheets paper tray
Output Tray Capacity	250 Sheets
multifunction	750 Sheets Standard, 1,835 Sheets Maximum
Standard paper tray(s)	85-Sheet Multi-Purpose Tray, 250-sheet paper tray, 500-Sheet paper tray, Cabinet
Optional paper tray(s)	2 x 500-Sheet paper tray
Maximum paper input	1,835
Rear paper path (special media)	Yes
Number of paper trays	3

Paper Feed

Paper Input Name	RASF
Paper Formats	A3+, A3, A4, A5, A6, B4, B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 16:9, HLT, User defined, Legal, Executive, SRA3, Tabloid
Custom sizes	Min 55x 330 mm to Max 127x 1,200 mm
Compatible paper weight	64 g/m ² - 300 g/m ²
Paper Capacity 1	85 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead, Glossy Photo Paper

Paper Feed

Paper Input Name	C1
Paper Formats	A3, A4, A5, A6, B4, B5, B6, Letter, HLT, Legal, Executive, Tabloid
Compatible paper weight	64 g/m ² - 200 g/m ²
Paper Capacity 1	250 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

Paper Feed

Paper Input Name	C2
Paper Formats	A3, A4, A5, A6, B4, B5, B6, Letter, HLT, Legal, Executive
Compatible paper weight	64 g/m ² - 200 g/m ²
Paper Capacity 1	500 80gsm
Media type	Plain Paper, Recycled Paper, Colour Paper, Letterhead

Paper Feed

Paper Input Name	Duplex
Paper Formats	A3, A4, A5, B4, B5, B6, Letter, Legal, Executive, Tabloid
Compatible paper weight	64 g/m ² - 150 g/m ²

General

Energy Use	39 Watt (standalone copying, ISO/IEC 24712 pattern), 1.3 Watt (sleep mode), 18 Watt (ready), 0.2 Watt (Power off), TEC 0.2 kWh/week
Supply Voltage	AC 220 V - 240 V

Noise Level	6.8 B (A) according to ISO 7779 pattern with Epson Premium Glossy Photo Paper / Photo RPM mode - 51 dB (A) according to ISO 9296
Compatible Operating Systems	Android 4.0+, Linux, Mac OS X 10.6.8 or later, Windows 10, Windows 7, Windows 7 x64, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003, Windows Server 2003 (32/64bit), 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 (32/64 bit), Windows XP SP3, Windows XP Professional x64 Edition SP2
Sound Power	Operation: 6.8 B (A)
Sound Pressure	Operation: 51 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	Main unit, Power cable, Quick Setup Guide, User Manual (CD-ROM), Warranty card

Additional Features

Features	Touchscreen, Direct scan-to-print without PC, Direct print from USB
LCD screen	Type: Colour, Touchscreen, Diagonal: 12.7 cm
Media Handling	Automatic duplex (A4/A3, plain paper), Rear specialty media feed, 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 Features

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