
Printing Method	PrecisionCore™ Print Head
Nozzle Configuration	800 Nozzles Black, 800 Nozzles per Color
Minimum Droplet Size	3.7 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 7 Seconds, Colour 7 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	34 pages/min Colour (plain paper 75 g/m ²), 34 pages/min Monochrome (plain paper 75 g/m ²)
Printing Resolution	4,800 x 1,200 DPI
Max Duty cycle	65,000 pages per month
Colours	Black, Cyan, Yellow, Magenta

Scan

Single-sided scan speed (A4 black)	300 dpi (with ADF); , 23 ipm with ADF scan 200 dpi (flatbed) 5 sec. with flatbed scan
Single-sided scan speed (A4 colour)	300 dpi (with ADF); , 23 ipm with ADF scan 200 dpi (flatbed) 7 sec. with flatbed scan
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), Microsoft SharePoint with 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

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 LPR, FTP, IPP, LPD, Port 9100, WSD, Net BIOS over TCP/IP, TCP/IPv4, TCP/IPv6, IPSec

Network Management Protocols SNMP, HTTP, DHCP, BOOTP, APIPA, DDNS, mDNS, SNTP, SLP, WSD, LLTD, Ping, IEEE 802.1X

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

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

Paper / Media Handling

Paper Formats A4, A5, A6, B5, C4 (Envelope), C6 (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/m² - 256 g/m²

Duplex Yes

Standard Paper input 831 Sheets Standard, 81 Sheets MP tray, 750 Sheets paper tray

Output Tray Capacity 250 Sheets

multifunction 831 Sheets Standard, 1,831 Sheets Maximum

Standard paper tray(s)	1-Sheet paper tray, 80-Sheet Multi-Purpose Tray, 250-sheet paper tray, 500-Sheet paper tray, Cabinet
Optional paper tray(s)	2 x 500-Sheet paper tray, Cabinet
Maximum paper input	1,831
Rear paper path (special media)	Yes
Number of paper trays	3

General

Energy Use	17 Watt (ready), 0.4 Watt (Power off), 39 Watt (standalone copying, ISO/IEC 24712 pattern), 2.4 Watt (sleep mode)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	590 x 575 x 1,134 mm (Width x Depth x Height)
Product weight	66.6 kg
Compatible Operating Systems	Linux, Mac OS 10.6+, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Windows XP (Home Edition / Prof / Prof X64 / Vista), Windows 10, Windows 7, Windows 7 x64, Windows 8 (32/64 bit), Windows 8.1, Windows 8.1 x64 Edition, Windows Server 2003 (32/64bit), Windows Server 2008 (32/64bit), Windows Server 2008 R2, Windows Server 2012 (64bit), Windows Vista, Windows Vista x64, Windows Server 2003 R2
Sound Power	Operation: 6.8 B (A)
Sound Pressure	Operation: 52 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
What's in the box	Individual Ink Cartridges, Main unit, Paper tray, Power cable, Quick Setup Guide, User manual (CD), Warranty Documents

Additional Features

Features	Direct scan-to-print without PC, Direct print from USB
LCD screen	Type: Colour, Touchscreen, Diagonal: 12.7 cm
Media Handling	Automatic duplex, 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	PCL6, PCL5c, PCL5e, ESC/P-R, Adobe® Postscript 3®, PDF 1.7
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