Printer

PRINTER TYPE	
WorkForce WF-2850	C11CG31501
PRINTING METHOD	On-demand Inkjet (piezoelectric)
NOZZLE CONFIGURATION	180 nozzles Black, 59 nozzles each colour (Cyan, Yellow, Magenta)
MINIMUM INK DROPLET VOLUME	3.0 Picolitres
RESOLUTION	
	5760 x 1440 (with Variable Sized Droplet Technology)
PRINT SPEED	
BLACK TEXT A4	10.0ppm ¹
COLOUR TEXT A4	5.0ppm ¹
PAPER HANDLING	
PAPER FEED METHOD	Friction feed with paper feeder and automatic document feeder
PAPER SIZES	A4, A5, B5, A6, Legal, 13 x 18cm, 10 x 15cm, 9 x 13cm, 1 x 20cm, 20 x 25cm Envelopes: C6, No 10, DL
PAPER HOLD CAPACITY	Rear Paper Feed input capacity: 100 sheets, A4 Plain paper
Scanner	
SCANNING	
SCANNER TYPE	A4 Flatbed colour image scanner
DOCUMENT SIZE	Up to A4
SCANNING RESOLUTION	1200 x 2400dpi
Copy Function	
COPY SPEED	
BLACK TEXT A4 [^]	7.7 ipm ¹
COLOUR TEXT A4 [^]	3.8 ipm ¹
FAX	
TRANSMISSION & RECEPTION	
ТҮРЕ	Black and white and Colour capability
LINES	PSTN (general phone lines)
RECEIVE MEMORY	1.1MB
TRANSMISSION SPEED	Up to 33.6kbs (approx. 3 secs per page)

SPEED DIAL	Up to 100 Names & Numbers
MEMORY	Up to 100 pages (ITU-T No.1 chart)
PC FAX	Yes (Transmission/Receive)
GROUP DIAL	Yes (Up to 99 groups)
ERROR CORRECTION MODE	ITU-T T.30
AUTOMATIC DOCUMENT FEEDER FUNCTION	
MAXIMUM DOCUMENT SIZE	A4
PAPER TYPES SUPPORTED	Plain paper 75~95g/m ²
PAPER CAPACITY	Up to 30 pages (Plain paper only)
AUTO TWO-SIDED PRINT	Yes
General	
OPERATING SYSTEMS	
PRINTER DRIVERS*	Windows® XP SP3 /XP Professional x64 Edition SP2 or later/ Vista/7/8/8.1/10, Windows Server 2003 SP or later/2003 R2/ 2008/2008 R2/2012/2012 R2* *Under Windows Server OS, only printing and scanning are supported. Mac® OS 10.6.8 or later*
* Drivers if available are downloadable from <u>Tech Epson</u>	
NOISE LEVEL	
NOISE LEVEL #	6.6B (ISO7779 Pattern) 52db (ISO9296)
# According to ISO7779 Pattern with Premium Glossy Photo Paper / P	hoto RPM mode.
INTERFACES	
CONNECTIVITY	High–Speed USB — Compatible with the USB 2.0 Specification. Wireless IEEE 802.11b/g/n Wi-Fi Direct
MOBILE PRINTING	Epson Connect (Epson Email Print + Epson iPrint + Remote print driver) Apple AirPrint Google Cloud Print
NETWORKING	802.11b/g/n Wi-Fi & Wi-Fi Direct
LCD SCREEN	2.4" colour LCD
WARRANTY	
12 months return to base Epson Warranty	Standard
PRODUCT DIMENSIONS	375mm (W) x 300mm (D) x 218mm (H)
WEIGHT	5.2kg

INK CARTRIDGES & YIELDS

STANDARD INK CARTRIDGES	212 Black, 212 Cyan, 212 Magenta, 212 Yellow
HIGH CAPACITY INK CARTRIDGES	212XL Black, 212XL Cyan, 212XL Magenta, 212XLYellow
STANDARD INK CARTRIDGE YIELDS ²	Approx. Black 150 pages, Colour Composite 130 pages
HIGH CAPACITY INK CARTRIDGE YIELDS ²	Approx. Black 500 pages, Colour Composite 350 pages

¹Black and colour print/copy speeds are measured in accordance with ISO/IEC 24734. Actual print times will vary based on system configuration, software, and page complexity.

Usage Conditions

Epson products are designed and made to give highly reliable use and long life when used according to its specifications. With any system, product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability. Examples include but are not limited to – do not interfere with any electrical components within the device, do not use items supplied with the product for purposes other than as intended by Epson (ie mains cords, inks, CDs, plastic wrapping) and do not make modifications to the product.

This printer is designed to function only with genuine Epson ink cartridges and not with third party ink cartridges. The printer may not function properly or at all if you use third party ink cartridges.

²According to ISO/IEC24711 and 24712 test suite. <u>Click here for details on ISO testing. (PDF)</u>