# Print and scan guide







### Contents

The benefits of Heat-Free		Dot Matrix	
printing technology	3	24 pin - Passbook	14
Business as usual in the new normal	5	PLQ-35, PLQ-50, PLQ-50M, PLQ-50CS, PLQ-50C	551VI 14
Business imaging solutions	6-7	■ 24 pin LQ-350, LQ-590II, LQ-590IIN, LQ-630, LQ-690II, LQ-690IIN, LQ-780, LQ-780N, LQ-2090II	
DURABrite Ultra Ink and		LQ-2090IIN, LQ-2190, DLQ-3500II, DLQ-3500IIN	
DURABrite Pro Ink	8	9 pin	14
Business inkjet product overview	9	LX-350, LX-1350, FX-890II, FX-890IIN, FX-2190II, FX-2190IIN, DFX-9000, DFX-9000N	
Business Inkjet		Document Scanners	15
WorkForce Enterprise AM-C4000, AM-C5000, AM-C6000	10	■ <b>A4 Mobile</b> ES-50, ES-60W, DS-70, DS-80W, DS-310, DS-360	18 DW
WF-C20750D4TW, WF-C21000D4TW, WF-M21000D4TW		■ A4 Sheetfed 1 DS-410, ES-500WII, DS-530II / DS-530N,	19-20
■ WorkForce Pro A3+ RIPS WF-C878R, WF-C879R	11	ES-580W, DS-730N, DS-770II, DS-790WN, DS-870, DS-970	
■ WorkForce Pro A4 RIPS WF-C529R, WF-C579R	12	■ A3 Sheetfed DS-30000, DS-32000	21
WorkForce Pro A4 Colour WF-C5390DW, WF-C5890DWF	12	■ A4 Flatbed DS-1630, DS-1660W, DS-6500 / DS-6500N,	22
■ WorkForce Pro A4 Mono	12	DS-7500 / DS-7500N	
WF-M5299DW, WF-M5799DWF		■ A3 Flatbed	23
■ EcoTank Pro ET-L15180, ET-L6580, ET-M1180, ET-M3180, ET-M15180,	13	DS-50000 / DS-50000N, DS-60000 / DS-60000N, DS-70000 / DS-70000N, Expression 12000XL, Expression 12000XL Pro	

## The benefits of Heat-Free printing technology





### Save time with consistent high-speed printing

Heat-Free printing technology requires no heat to warm up when it is switched on or awoken from sleep. This means printing starts immediately.



### Less power consumption saves energy and money

Heat-Free printing technology uses less power because it does not use heat to warm up. As inkjets have no fuse unit to heat, this results in significantly less energy consumption.



### Fewer replacement parts, lower environmental impact

Laser printers typically have more consumables and require periodic replacement of the drum, transfer belt and fuse in many cases. Thanks to Heat-Free printing technology, our inkjet printers use fewer parts that need replacing.

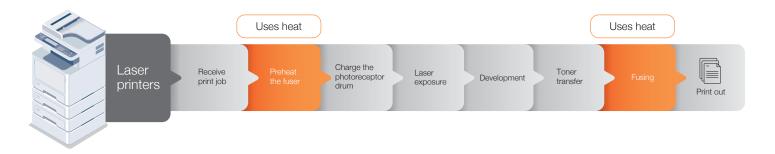


### Less intervention increases productivity

The Heat-Free structure of Epson inkjet printers means that there are fewer parts that can fail, which reduces the amount of intervention required.

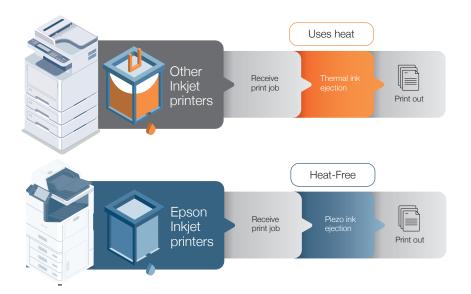
### Laser printing process

Typically this is a complex process involing separate stages. It requires preheating the fuser, and again uses heat to fuse the toner to the paper.



### Inkjet printing process

This method is comprised of only three stages to achieve a printout.



### Business as usual in the new normal

Epson offers professional and affordable solutions for remote workers and enables safe social distancing in office spaces.

### Flexible solutions for every space

Epson's wide range of innovative and easy-to-use multifunction printers allow users to remain productive without compromise. Enable safe social distancing in the workplace and work with ease at home.

### Making the most of printer fleets

Navigating the challenges of social distancing in the office environment is made easier with Epson printer fleets. A fleet of decentralised desktop A4 printers will help create a safer workplace. Not only will this reduce touchpoints between staff, it could also improve employee productivity, with less waiting time for prints to be delivered. The management and monitoring of those devices is simplified with Epson Device Admin. Service partners benefit from Epson Remote Services to remotely analyse the potential issues, and therefore provide a faster service, maximising device uptime.

Where centralised printing zones is required in the office, Epson has simple and smart software solutions that will instantly make the workplace a safer space. Epson Print Admin and Pull Print features only allow prints to be released from print queue once the sender is physically there to retrieve them, limiting pages left in the print tray that others handle and search through.

Plus, you can set up contactless printing. Simply swipe an ID card to the release process and remove the need to touch the printer.



### Business imaging solutions

Discover how Epson and its partner solutions take advantage of our printers to meet the needs of businesses from SMBs to large enterprises, and can be adapted to suit vertical market needs.

### Fleet management



### **Epson Device Admin (EDA)**

Control, analyse and manage your printer fleet centrally from one intuitive interface, designed to increase productivity, reduce costs and ensure maximum security.

### Remote Service and Support



### **Epson Remote Services (ERS)**

Epson's cloud-based device monitoring and management system helps your service provider to perform accurate remote diagnosis without compromising on the security. Arm service technicians with the information they need to achieve higher first fix rates and increase your device uptime.



### ERS embedded agent

Benefit from the added value of ERS in combination with the embedded agent for a seamless setup and use.

### Mobile and cloud printing



### Mobile and Cloud printing

Turn your tablet or smartphone into a powerful office assistant. Epson's mobile and cloud printing services allow you to print and scan from your smartphone and tablet - in the office and on the go.



### Workflow and security



### **Epson Print Admin (EPA)**

Boost productivity and monitor print usage via a server-based solution that creates a secure printing, scanning and copying environment through user-authentication.



### **Epson Print Admin Serverless (EPA Serverless)**

Seamlessly integrate devices into your security and compliance rules and regulations, without the burden of maintaining a server system.



### **Document Capture Pro (DCP)**

Scan, save and share information easily. Advanced features for naming, separating and routing documents makes scanning simple and logical.



### **Document Capture Pro Server (DCPS)**

For our multi-function devices, with Document Capture Pro Server administrators can manage push scan functions without installing software on individual computers.

### Third party integration



### **Epson Open Platform (EOP)**

Gain complete control of your printing operations via a web-based application that enables you to adapt your printer to meet specific and changing business requirements with solutions that help you better manage your printing.

For more about Epson and third-party solutions please visit www.epson.eu/bis

### DURABrite Ultra Ink and DURABrite Pro Ink

Epson's business inkjet printers use high-quality - ISO 11798:2000 certified¹ - DURABrite Ultra Ink and DURABrite Pro Ink that deliver business-quality prints that are water, smudge and highlighter resistant. With printing costs being a big concern for any business, Epson also offers a choice of cartridge sizes designed to suit the way you print.



### **Business quality documents**

Laser-like text and graphics on plain paper.

### **Perfect prints**

Enhance printed materials with high-quality graphics.

### More choice

Print on a wide range of paper, including high impact colour on glossy media.









### Business inkjet product overview



### WorkForce Enterprise: Fast and efficient

Print high-quality documents at up to superfast 100ppm speeds with this reliable and environmentally-friendly departmental colour and mono A3+ business multifunction printer (MFP).



### WorkForce Pro A3+ RIPS: High yield printing

Discover our Replaceable Ink Pack System (RIPS) technology for super high-yield printing with minimal waste.



### WorkForce Pro A4 RIPS: Less waste

Epson's latest A4 Replaceable Ink Pack System (RIPS) products offer exceptionally high ink yields, low total cost of ownership (TCO) and a low environmental impact.



### WorkForce Pro A4 colour: Low environmental impact

Reliable, connected and flexible, our WorkForce Pro business printers boost productivity and deliver low energy consumption and fast speeds.



### WorkForce Pro A4 mono: Packed with features

Feature-rich A4 mono printers with duplex printing, Ethernet connectivity and fast print speeds.



### EcoTank Pro A4 colour: Extremely low TCO

With an extremely low TCO, this reliable colour printer also offers an easy-access, no-spill, no-mess refill system.



### EcoTank Pro A4 mono: Lower costs

EcoTank business printers deliver an extremely low TCO in a user-friendly and compact design.

### **Business inkjet printers**

	Business Inkjet WorkForce Enterprise							
Model name	AM-C4000	AM-C5000	WorkForce AM-C6000	Enterprise WF-C20750D4TW	WF-C21000D4TW	WF-M21000D4TW		
	100 100 100 100 100 100 100 100 100 100		1111 / ·					
Functions	A3 multifunction up to 4-in-1 device*	A3 multifunction up to 4-in-1 device*	A3 multifunction up to 4-in-1 device*	SRA3, multifunction up to 4-in-1 device*	SRA3, multifunction up to 4-in-1 device*	SRA3, multifunction up to 4-in-1 device*		
First page out print	6 sec Mono / Colour	5.1 sec Mono / Colour	4.5 sec Mono / Colour	7 sec Mono / Colour	6.2 sec Mono / Colour	6.2 sec Mono		
Print speed (ISO)	40 ppm Mono / Colour	50 ppm Mono / Colour	60 ppm Mono / Colour	75 ppm Mono / Colour	100 ppm Mono / Colour	100 ppm Mono		
Print resolution	600 x 2400 dpi	600 x 2400 dpi	600 x 2400 dpi	Up to 600 x 2400 dpi	Up to 600 x 2400 dpi	Up to 600 x 2400 dpi		
PCL & PostScript compatible	Yes	Yes	Yes	Yes	Yes	Yes		
Print from USB	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEC		
Scan speed (ISO)	60 ipm (simplex) 120 ipm (duplex)	60 ipm (simplex) 120 ipm (duplex)	60 ipm (simplex) 120 ipm (duplex)	60 ipm (simplex) 110 ipm (duplex)	60 ipm (simplex) 110 ipm (duplex)	60 ipm (simplex) 110 ipm (duplex)		
Scan resolution	600 x 1200 dpi	600 x 1200 dpi	600 x 1200 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi		
(Maximum)	· ·	· ·	·		·			
Scan Functions	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro		
Copy speed (ISO)	40 ipm Mono / Colour	50 ipm Mono / Colour	60 ipm Mono / Colour	75 ipm Mono / Colour	100 ipm Mono / Colour	Up to 100 ipm Mono		
Zoom ratio	25 - 400%	25 - 400%	25 - 400%	25 - 400%	25 - 400%	25 - 400%		
Copy resolution	600 x 1200 dpi	600 x 1200 dpi	600 x 1200 dpi	600 x 1200 dpi	600 x 1200 dpi	600 x 1200 dpi		
Fax transmission speed	Up to 33.6 Kbps	Up to 33.6 Kbps	Up to 33.6 Kbps	Up to 33.6 Kbps	Up to 33.6 Kbps	Up to 33.6 Kbps		
Fax memory	6MB / 550 pages	6MB / 550 pages	6MB / 550 pages	6MB / 550 pages	6MB / 550 pages	6MB / 550 pages		
Mobile and cloud printing	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to-Cloud)	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to-Cloud)	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to-Cloud)	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to-Cloud)	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to-Cloud)	Epson Connect (Epsor iPrint Mobile app, Ema Print, Remote Print Driver, Scan-to-Cloud)		
Epson Solution compatibility	Epson Print Admin, Epson Print Admin Serverless, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Epson Remote Services, ERS embedded agent, Epson Device Admin	Epson Print Admin, Epson Print Admin Serverless, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Epson Remote Services, ERS embedded agent, Epson Device Admin	Epson Print Admin, Epson Print Admin Serverless, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Epson Remote Services, ERS embedded agent, Epson Device Admin	Epson Print Admin, Epson Print Admin Serverless, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Epson Remote Services, ERS embedded agent, Epson Device Admin	Epson Print Admin, Epson Print Admin Serverless, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Epson Remote Services, ERS embedded agent, Epson Device Admin	Epson Print Admin, Epson Print Admin Serverless, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Epson Remote Services, ERS embedded agent, Epson Device Admin		
Interfaces	Wired Network (10Base-T / 100Base-TX / 1000Base-T), Wireless Network (optional), USB (USB 3.2 Gen 1x1 Type B, USB 2.0 Type A, Internal USB 2.0 Type A for Card Reader)	Wired Network (10Base-T / 100Base-TX / 1000Base-T), Wireless Network (optional), USB (USB 3.2 Gen 1x1 Type B, USB 2.0 Type A, Internal USB 2.0 Type A for Card Reader)		Wired Network (10Base-T / 100Base-TX), Wireless Network, USB (High Speed USB 2.0 / USB 3.0 / USB 1.1 Type A), Wi-Fi Direct	Wireless Network, USB (High Speed USB 2.0 /	Wired Network (10Base-T/ 100Base-T), / 1000Base-T), Wireless Network, USB (High Speed USB 2.0 / USB 3. / USB 1.1 Type A), Wi-F Direct		
Plain paper size	A3, A4, A5, B6, B5, B4, Letter, Executive, C5 (Envelope), User defined	A3, A4, A5, B6, B5, B4, Letter, Executive, C5 (Envelope), User defined	A3, A4, A5, B6, B5, B4, Letter, Executive, C5 (Envelope), User defined	SRA3, A3, A4, Postcard, A3+, A5, A6, B4, B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), Executive, Letter, Legal, HLT, No. 10 (Envelope), User defined	SRA3, A3, A4, Postcard, A3+, A5, A6, B4, B5, B6, C4 (Envelope), C5 (Envelope), C6 (Envelope), DL (Envelope), Executive, Letter, Legal, HLT, No. 10 (Envelope), User defined	SRA3, A3, A4, Postcard A3+, A5, A6, B4, B5, B6, C4 (Envelope), C5 (Envelope), DL (Envelope), DL (Envelope), Executive, Letter, Legal, HLT, No. 10 (Envelope), User defined		
Paper capacity	Standard: 1,150 sheets (500 sheets per tray + 150 MP Tray) Max: 5,150 sheets	Standard: 1,150 sheets (500 sheets per tray + 150 MP Tray) Max: 5,150 sheets	Standard: 1,150 sheets (500 sheets per tray + 150 MP Tray) Max: 5,150 sheets	Standard: 2,350 sheets (550 sheets per tray + 150 MP Tray) Max: 5,350 sheets	Standard: 2,350 sheets (550 sheets per tray + 150 MP Tray) Max: 5,350 sheets	Standard: 2,350 sheets (550 sheets per tray + 150 MP Tray) Max: 5,350 sheets		
LCD display	25.7 cm colour touchscreen	25.7 cm colour touchscreen	25.7 cm colour touchscreen	22.7 cm colour touchscreen	22.7 cm colour touchscreen	22.7 cm colour touchscreen		
Power consumption Operating / Ready / Sleep / Power Off	115 Watt (standalone copying, ISO/IEC 24712 pattern), 1 Watt (sleep mode), 46 Watt (Ready), 0.1 Watt (Power off), TEC 0.22 kWh/week	115 Watt (standalone copying, ISO/IEC 24712 pattern), 1 Watt (sleep mode), 46 Watt (Ready), 0.1 Watt (Power off), TEC 0.23 kWh/week	115 Watt (standalone copying, ISO/IEC 24712 pattern), 1 Watt (sleep mode), 46 Watt (Ready), 0.1 Watt (Power off), TEC 0.25 kWh/week	160 Watt (standalone copying, ISO/IEC 24712 pattern), 1.1 Watt (sleep mode), 76 Watt (Ready), 0.1 Watt (Power off), TEC 0.34 kWh/week	170 Watt (standalone copying, ISO/IEC 24712 pattern), 1.1 Watt (sleep mode), 76 Watt (Ready), 0.1 Watt (Power off), TEC 0.4 kWh/week	170 Watt (standalone copying, ISO/IEC 2471: pattern), 1.1 Watt (sleep mode), 76 Watt (Ready 0.1 Watt (Power off), TEC 0.4 kWh/week		
Dimensions (W x D x H)	555 x 620 x 963 mm	555 x 620 x 963 mm	555 x 620 x 963 mm	674 x 757 x 1,243 mm	674 x 757 x 1,243 mm	674 x 757 x 1,243 mm		
Weight	99.4 kg	99.4 kg	99.4 kg	177.1 kg	177.1 kg	177.1 kg		

<sup>\*</sup>Fax optional at an additional cost

	Business Inkjet							
		Pro A3+ RIPS		Pro A4 RIPS				
Model name	WF-C878RDWF	WF-C879RDWF	C529RDW	C579RDWF				
Functions	Multifunction up to 4-in-1 device	Multifunction up to 4-in-1 device	A4 single function	A4 multifunction 4-in-1				
First page out print	5.5 sec Mono / Colour	5.5 sec Mono / Colour	4.8 sec Mono / 5.3 sec Colour	4.8 sec Mono / 5.3 sec Colour				
Print speed (ISO)	25 ppm Mono / 24 ppm Colour	26 ppm Mono / 25 ppm Colour	24 ppm Mono / Colour	24 ppm Mono / Colour				
Print resolution	Up to 4800 x 1200 dpi	Up to 4800 x 1200 dpi	Up to 4800 x 1200 dpi	Up to 4800 x 1200 dpi				
PCL & PostScript compatible	Yes	Yes	Yes	Yes				
Print from USB	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEG)	-	Yes (PDF / TIFF / JPEG)				
Scan speed (ISO)	25 ipm (simplex) 45 ipm (duplex)	50 ipm (simplex) 100 ipm (duplex)	-	30 ipm (simplex) 60 ipm (duplex)				
Scan resolution (Maximum)	600 x 600 dpi	600 x 600 dpi	-	1200 x 2400 dpi				
Scan functions	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro	-	Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and Cloud services (Microsoft SharePoint Online, OneDrive, OneNote, Google Drive and Dropbox) with Epson Document Capture Pro				
Copy speed (ISO)	22 ipm Mono / 21 ipm Colour	22 ipm Mono / 21 ipm Colour	-	22 ipm Mono / Colour				
Zoom ratio	25 - 400%	25 - 400%	-	25 - 400%				
Copy resolution	Up to 600 x 600 dpi (optical) 600 x 1200 dpi (maximum)	Up to 600 x 600 dpi (optical) 600 x 1200 dpi (maximum)	-	Up to 600 x 600 dpi (optical) 600 x 1200 dpi (maximum)				
Fax transmission speed	Up to 33.6 Kbps	Up to 33.6 Kbps	-	Up to 33.6 Kbps				
Fax memory  Mobile and cloud printing	6MB / 550 pages  Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to- Cloud), Apple Airprint*	6MB / 550 pages  Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to-Cloud), Apple Airprint*	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver), Apple Airprint*	6MB / 550 pages  Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to-Cloud), Apple Airprint*				
Solution compatibility	Epson Print Admin, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Remote Services, ERS embedded agent, Epson Device Admin	Epson Print Admin, Epson Print Admin Serverless, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Remote Services, ERS embedded agent, Epson Device Admin	Epson Print Admin, Epson Remote Services, ERS embedded agent Epson Device Admin	Epson Print Admin, Epson Open Platform, Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Remote Services, ERS embedded agent, Epson Device Admin				
Interfaces	Wired Network (10Base-T / 100Base-TX / 1000Base-T), Wireless Network, USB (High Speed USB 2.0 / USB 3.0 / USB 1.1 Type A), WiFi Direct	Wired Network (10Base-T/ 100Base-TX/ 1000Base-T), Wireless Network, USB (High Speed USB 2.0 / USB 3.0 / USB 1.1 Type A), WiFi Direct	Wired Network (10Base-T/ 100Base-TX/1000Base-T), Wireless Network, USB (USB 2.0), Wi-Fi Direct	Wired Network (10Base-T/ 100Base-TX / 1000Base-T), Wireless Network, USB (USB 2.0), Wi-Fi Direct				
Plain paper size	A3+, A3, A4, A5, A6, B5, C4 (Envelope), C6 (Envelope), No. 10 (Envelope), Letter, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, Legal, A3, B4, B6, C5 (Envelope), DL (Envelope), HLT, EXE, Tabloid	A3+, A3, A4, A5, A6, B5, C4 (Envelope), C6 (Envelope), No. 10 (Envelope), Letter, Legal, 10 x 15 cm, 13 x 18 cm, 20 x 25 cm, A3, B4, B6, C5 (Envelope), DL (Envelope), HLT, EXE, Tabloid	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	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				
Paper capacity	Front: 250 sheets, Rear: 85 sheets, Option: 500 sheets x3, Max: 1,835 sheets	Front: 250 sheets, Rear: 150 sheets, Option: 500 sheets x3, Max: 1,900 sheets	Standard: 330 sheets (250 sheets front tray + 80 MP Tray) Option: 500 sheets x2 Max: 1,330 sheets	Standard: 330 sheets (250 sheets front tray + 80 MP Tray) Option: 500 sheets x2 Max: 1,330 sheets				
LCD display	12.7 cm colour touchscreen	12.7 cm colour touchscreen	6.1 cm colour LCD	10.9 cm colour touchscreen				
Power consumption Operating / Ready / Sleep / Power Off	40 Watt (standalone copying, ISO/IEC 24712 pattern), 17 Watt (Ready), 1.4 Watt (Sleep mode), 0.3 Watt (Power off) TEC 0.22 kWh/week	50 Watt (standalone copying, ISO/IEC 24712 pattern), 24 Watt (Ready), 1.2 (Sleep mode), 0.3 Watt (Power off) TEC 0.25 kWh/week	1.2 Watt (sleep mode), 24 Watt (Printing), 8 Watt (Ready), 0.2 Watt (Power off), TEC 0.18 kWh/week	29 Watt (standalone copying, ISO/IEC 24712 pattern), 1.3 Watt (sleep mode), 14 Watt (Ready), 0.2 Watt (Power off), TEC 0.19 kWh/week				
Dimensions (W x D x H)	621 x 652 x 641 mm	621 x 751 x 711 mm	425 x 535 x 413 mm	425 x 535 x 413 mm				
Weight	64.3 kg	79.3 kg	19.3 kg	23 kg				

<sup>\*</sup>AirPrint-enabled printers work with iPhone 4s and later, IPad 2 and later, all models of iPad Air and iPad mini, and iPod touch 5th generation with the latest version of iOS, and Mac with the latest version of OS X.

		Busines	ss Inkjet	
		Pro A4 Colour		Pro A4 Mono
Model name	WF-C5390DW	WF-C5890DWF	WF-M5299DW	WF-M5799DWF
		1900	0504	DESCRIPTION OF THE PROPERTY OF
	Approximation to the second	- COO		
	*	· ·	- C	
Functions	A4 single function	A4 multifunction 4-in-1	A4 single function	A4 multifunction 4-in-1
First page out print Print speed (ISO)	4.8 sec Mono / 5.3 sec Colour 25 ppm Mono / Colour	4.8 sec Mono / 5.3 sec Colour 25 ppm Mono / Colour	4.8 sec Mono 24 ppm Mono	4.8 sec Mono 24 ppm Mono
Print speed (ISO)  Print resolution	Up to 4800 x 1200 dpi	Up to 4800 x 1200 dpi	Up to 1200 x 2400 dpi	Up to 1200 x 2400 dpi
PCL & PostScript compatible	Yes	Yes	Yes	Yes
Print from USB	Yes (PDF / TIFF / JPEG)			
Scan speed (ISO)	-	24 ipm Mono / Colour	-	24 ipm Mono/Colour (simplex)
Scan resolution		1200 x 2400 dpi	_	8 ipm Colour (duplex) 1200 x 2400 dpi
(Maximum)		·		
		Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and		Email, FTP, Network folders, Microsoft SharePoint®, USB Memory Device and
Scan functions	-	Cloud services (Microsoft SharePoint Online, OneDrive,	-	Cloud services (Microsoft SharePoint Online, OneDrive,
		OneNote, Google Drive and Dropbox) with Epson Document Capture Pro		OneNote, Google Drive and Dropbox) with Epson Document Capture Pro
Copy speed (ISO)	-	22 ipm Mono / Colour	-	22 ipm Mono
Zoom ratio	-	25 - 400%	-	25 - 400%, auto fit function
Copy resolution	-	Up to 600 x 1200 dpi	-	Up to 600 x 600 dpi (optical) 600 x 1200 dpi (maximum)
Fax transmission speed	-	Up to 33.6 Kbps	-	Up to 33.6 Kbps
Fax memory	- -	6MB / 550 pages	- - -	6MB / 550 pages
Mobile and cloud printing	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver), Apple Airprint*	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to- Cloud), Apple Airprint*	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver), Apple Airprint*	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to- Cloud), Apple Airprint*
	Epson Print Admin, Epson	Epson Print Admin, Epson Open Platform, Document Capture Pro, Document	5 D::A1:	Epson Print Admin, Epson Open Platform, Document
Solution compatibility	Remote Services, ERS embedded agent, Epson Device Admin	Capture Pro Server, Document Capture for Mac, Epson Remote Services, ERS embedded agent,	Epson Print Admin, Epson Remote Services, Epson Device Admin	Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Remote Services, Epson Device Admin
	Wireless LAN IEEE	Epson Device Admin Wireless LAN IEEE	Wireless LAN IEEE	Wireless LAN IEEE
Interfaces	802.11b/g/n, Wi-Fi Direct, Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (10Base-T / 100Base-TX / 1000Base-T), USB 2.0-A (2x)	802.11b/g/n, Wi-Fi Direct, Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (10Base-T / 100Base-TX / 1000Base-T), USB 2.0-A (2x)	802.11b/g/n, Wi-Fi Direct, Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (10Base-T / 100Base-TX / 1000Base-T), USB 2.0-A (2x)	802.11b/g/n, Wi-Fi Direct, Hi-Speed USB - compatible with USB 2.0 specification, Ethernet Interface (10Base-T / 100Base-TX / 1000Base-T), USB 2.0-A (2x)
	000 2.0 M(2A)	JOD L.O TYLEN	A4, A5, A6, B5, Letter, Legal,	A4, A5, A6, B5, Letter, Legal,
Plain paper size	A4, A5, A6, B5, Letter, Legal, Envelope #10, DL, C6, C5, 9 x 13 cm, 13 x 18 cm, 10 x 15 cm	A4, A5, A6, B5, Letter, Legal, Envelope #10, DL, C6, C4, 9 x 13 cm, 13 x 18 cm, 10 x 15 cm	Envelope #10, DL, C6, C4, Photo 9 x 13 cm, 13 x 18 cm, 10 x 15 cm, 20 x 25 cm, 16:19 wide, user defined 64 x 127 - 215.9 x 6,000 mm	Envelope #10, DL, C6, C4, Photo 13 x 18 cm, 10 x 15 cm, 16:19 wide, user defined 55 x 127 - 215.9 x 6,000 mm
Paper capacity	Standard: 330-sheets (80-sheet Rear ASF + 250-sheet Front) Optional: 3 x 500-sheet paper tray	Standard: 330-sheets (80-sheet Rear ASF + 250-sheet Front) Optional: 3 x 500-sheet paper tray	Standard: 330 sheets Max: 1,330 sheets (250 sheet cassette x1 / 80 sheets MP tray / 500 sheets x2)	Standard: 330 sheets Max: 1,330 sheets (250 sheet cassette x1 / 80 sheets MP tray / 500 sheets x2)
LCD display	Max: 1,830 sheets 6.1 cm colour LCD	Max: 1,830 sheets 10.9 cm colour touchscreen	6.1 cm colour LCD	10.9 cm colour touchscreen
LOD display				23 Watt (standalone copying,
Power consumption Operating / Ready / Sleep / Power Off	1.1 Watt (sleep mode), 25 Watt (Printing), 9.8 Watt (Ready), 0.2 Watt (Power off), TEC 0.17 kWh/week	1.2 Watt (sleep mode), 27 Watt (Printing), 11.7 Watt (Ready), 0.2 Watt (Power off), TEC 0.18 kWh/week	1.1 Watt (sleep mode), 23 Watt (Printing), 7Watt (Ready), 0.2 Watt (Power off), TEC 0.16 kWh/week	ISO/IEC 24712 pattern), 1.4 Watt (sleep mode), 10 Watt (Ready), 0.2 Watt (Power off), TEC 0.19 kWh/week
Dimensions (W x D x H)	425 x 535 x 357 mm			
Weight	15.3 kg	18.7 kg	14.9 kg	18.3 kg

<sup>&</sup>quot;AirPrint-enabled printers work with iPhone 4s and later, iPad 2 and later, all models of iPad Air and iPad mini, and iPod touch 5th generation with the latest version of iOS, and Mac with the latest version of OS X.

			EcoTank Pro		
	Col	our		Mono	
Model name	L6580	L15180	M1180	M15180	M3180
					199
Functions	A4 multifunction 4-in-1	A3 multifunction 4-in-1	A4 single function	A3 multifunction 3-in-1	A4 multifunction 4-in-1
First page out print	5.5 sec Mono / 6 sec Colour	5.5 sec Mono / 5.5 sec Colour	6 sec Mono	5.5 sec Mono	6 sec Mono
Print speed (ISO)	25 ppm Mono / Colour	25 ppm Mono / Colour	20 ppm Mono	25 ppm Mono	20 ppm Mono
Print resolution	4800 x 2400 dpi	Up to 4800 x 1200 dpi	Up to 1200 x 2400 dpi	4800 x 1200 dpi	Up to 1200 x 2400 dpi
PCL & PostScript compatible	Yes	Yes	Yes	Yes	Yes
Print from USB	Yes (PDF / TIFF / JPEG)	Yes (PDF / TIFF / JPEG)	-	Yes (PDF / TIFF / JPEG)	-
Scan speed (ISO)	27.5 ipm Mono (simplex) 6 ipm Colour (duplex)	26 ipm Mono (simplex) 6 ipm Colour (duplex)	-	26 ipm Mono (ADF) 9 ipm Colour (ADF)	7 ipm Mono (simplex)
Scan resolution (Maximum)	1200 x 2400 dpi	1200 x 1200 dpi	-	1200 x 1200 dpi	1200 x 2400 dpi
Scan functions	Scan to Email, Scan to FTP, scan to cloud	Scan to Email, Scan to FTP, scan to cloud	-	Scan to Email, Scan to FTP, scan to cloud	Scan to Email, Scan to FTP, scan to cloud
Copy speed (ISO)	23 ipm Mono / Colour	23 ipm	-	23 ipm Mono	17 ipm Mono
Zoom ratio	25 - 400%, auto fit function	25 - 400%, auto fit function	-	25 - 400%, auto fit function	25 - 400%, auto fit function
Copy resolution	Up to 600 x 600 dpi (optical)	Up to 600 x 600 dpi (optical)	-	Up to 600 x 600 dpi (optical)	Up to 600 x 600 dpi (optical)
Fax transmission speed	Up to 33.6 Kbps / Approx. 3 sec/page	Up to 33.6 Kbps / Approx. 3 sec/page	-	-	Up to 33.6 Kbps
Fax memory	Up to 180 pages (ITU-T No.1 chart)	-	-	-	6MB / 550 pages
Mobile and cloud printing	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to- Cloud), Apple Airprint*	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to- Cloud), Apple Airprint*	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver)	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to- Cloud), Apple Airprint*	Epson Connect (Epson iPrint Mobile app, Email Print, Remote Print Driver, Scan-to- Cloud), Apple Airprint*
Solution compatibility	Epson Remote Services, Epson Device Admin	Epson Print Admin, Epson Open Platform, Epson Remote Services, Epson Device Admin	Epson Remote Services, Epson Device Admin	Epson Print Admin, Epson Open Platform, Epson Remote Services, Epson Device Admin	Epson Remote Services, Epson Device Admin
Interfaces	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (10Base-T / 100Base-TX), Wireless LAN IEEE 802.11b/g/n, Wi-Fi Direct, USB host, Near Field Communication (NFC)	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (10Base-T / 100Base-TX), Wireless LAN IEEE 802.11a/b/g/n/ac, Wi-Fi Direct, USB host	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (10Base-T / 100Base-TX), Wi-Fi Direct, Wireless LAN IEEE 802.11b/g/n	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (10Base-T / 100Base-TX), Wireless LAN IEEE 802.11a/b/g/n/ac, Wi-Fi Direct, USB host	Hi-Speed USB - compatible with USB 2.0 specification, Ethernet interface (10Base-T / 100Base-TX), Wi-Fi Direct, Wireless LAN IEEE 802.11b/g/n
Plain paper size	A4, A5, A6, B6, B5, Letter, Legal, Envelope #10, DL, C6, C4, 10 x 15 cm	A3+, A3, A4, A5, A6, B5, Letter, Legal, Envelope #10, DL, C6, C4, Photo 9 x 13 cm, 13 x 18 cm, 10 x 15 cm	A4, A5, A6, B6, B5, Letter, Legal, Envelope #10, DL, C6	A3+, A3, A4, A5, A6, B5, Letter, Legal, Envelope #10, DL, C6, C4, 10 x 15 cm	A4, A5, A6, B5, B6, Letter, Legal, Envelope #10, DL, C6
Paper capacity	Standard: 550 sheets Max: 550 sheets	Standard: 550 sheets Max: 550 sheets	Standard: 250 sheets Max: 250 sheet	Standard: 550 sheets Max: 550 sheets	Standard: 250 sheets Max: 250 sheet
LCD display	10.9 cm colour LCD	10.9 cm colour LCD	-	10.9 cm colour LCD	6.1 cm colour LCD
Power consumption Operating / Ready / Sleep / Power Off	0.8 Watt (sleep mode), 19 Watt (Printing), 10 Watt (Ready), 0.2 Watt (Power off), TEC 0.14 kWh/week	0.7 Watt (sleep mode), 19 Watt (Printing), 9.7 Watt (Ready), 0.15 Watt (Power off), TEC 0.13 kWh/week	0.7 Watt (sleep mode), 14 Watt (Printing), 3.4 Watt (Ready), 0.2 Watt (Power off), TEC 0.12 kWh/week	0.7 Watt (sleep mode), 19 Watt (Printing), 9.7 Watt (Ready), 0.15 Watt (Power off), TEC 0.13 kWh/week	1 Watt (sleep mode), 12 Watt (Standalone copying), 5.7 Watt (Ready), 0.2 Watt (Power off), TEC 0.18 kWh/week
Dimensions (W x D x H)	425 x 500 x 350 mm	515 x 500 x 350 mm	375 x 347 x 151 mm	515 x 500 x 350 mm	375 x 347 x 346 mm
Weight	17.8 kg	21.5 kg	4.3 kg	20.3 kg	7.3 kg

<sup>&</sup>quot;AirPrint-enabled printers work with iPhone 4s and later, iPad 2 and later, all models of iPad Air and iPad mini, and iPod touch 5th generation with the latest version of iOS, and Mac with the latest version of OS X.

### **Dot Matrix printers**

	Dot Matrix 24 pin - Passbook							
Model name	PLQ-35	PLQ-50/PLQ-50M	PLQ-50CS/PLQ-50CSM					
No. of Pins	24	24	24					
Carriage Width	94	94	94					
Print Volume	High	High	High					
Max Print Speed	540 at 10cpi	630 at 10cpi	630 at 10cpi					
Multipart copy	1 + 6	1 + 6	1 + 6					
Ribbon Yield (million characters)	5m	5m	5m					

	Dot Matrix								
Model name	LQ-350	LQ-590II	LQ-590IIN	LQ-630	LQ-690II	LQ-690IIN			
	Total		(See ) or Head		100 Carrie	1999 (Caracter)			
No. of Pins	24	24	24	24	24	24			
Carriage Width	80	80	80	80	106	106			
Print Volume	Low	High	High	Low	Medium	Medium			
Max Print Speed	347 at 10cpi	550 at 10cpi	550 at 10cpi	360 at 12cpi	487 at 10cpi	487 at 10cpi			
Multipart copy	1 + 3	1 + 6	1 + 6	1 + 4	1 + 6	1 + 6			
Ribbon Yield (million characters)	2.5m	5m	5m	2m	10m	10m			

				Dot Matrix			
Model name	LQ-780	LQ-780N	LQ-2090II	LQ-2090IIN	LQ-2190	DLQ-3500II	DLQ-3500IIN
	orex.						
No. of Pins	24	24	24	24	24	24	24
Carriage Width	106	106	136	136	136	136	136
Print Volume	Medium	Medium	High	High	High	High	High
Max Print Speed	487 at 10cpi	487 at 10cpi	550 at 10cpi	550 at 10cpi	576 at 12cpi	594 at 12cpi	594 at 12cpi
Multipart copy	1 + 6	1 + 6	1 + 6	1 + 6	1 + 5	1 + 7	1 + 7
Ribbon Yield (million characters)	10m	10m	8m	8m	15m	9m	9m

				Dot Matrix			
Model name	LX-350	LX-1350	FX-890IIN	FX-2190II	FX-2190IIN	DFX-9000	DFX-9000N
	THE REAL PROPERTY OF THE PERTY		E Ha				
No. of Pins	9	9	9	9	9	9	9
Carriage Width	80	136	80	136	136	136	136
Print Volume	Low	Low	High	High	High	High	High
Max Print Speed	357 at 12cpi	357 at 12cpi	738 at 12cpi	738 at 12cpi	738 at 12cpi	1,550 at 12cpi	1,550 at 10cpi
Multipart copy	1 + 4	1 + 4	1 + 6	1 + 6	1 + 6	1 + 9	1 + 9
Ribbon Yield (million characters)	4m	4m	7.5m	12m	12m	15m	15m

### **Document Scanners**

Create a better business environment with the support of a global leader in scanning solutions. Built with performance at its heart, the Epson document scanner range is the ideal solution for high performance and high volume scanning.



### Mobile scanner range

Featuring some of the lightest products in their class, these scanners are ideal for scanning on the go, and keeping productivity high.

- Lightweight
- Automatic document feeder
- Wi-Fi and Wi-Fi Direct
- Built-in Lithium Batteries
- Correct document skew



### ■ Sheetfed scanner range

Built with performance at its heart, the Epson sheetfed business scanner range is the ideal solution for organisations adopting hybrid working practices, while maximising productivity.

- High-speed ADF scanning with duplex
- Versatile media handling
- Wi-Fi and network options
- Onboard sensors to prevent errors
- Automatic paper size detection



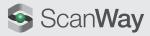
### ■ Flatbed scanner range

The flatbed range quickly and easily scans documents of any shape or size. Ideal for scanning irregular shapes or fragile items, as well as books and bound media.

- A4 and A3 duplex solutions
- High-speed ADF scanning with duplex
- Scan up to 8,000 pages per day
- Network versions
- Automatic paper size detection

The Epson scanner range is built with performance at its heart, and this is reflected in built-in technology that makes it even easier to digitise files quickly and securely.

Epson's ScanWay models have network sharing functionality and support PC-free, standalone operation. This simplifies job workflows and enhances security, as no data is left on the PC.



ScanWay provides simple, reliable, and secure scanning solutions for scanner operators and administrators.

- Scan to<sup>1</sup> network folder, email, cloud, and USB stick<sup>2</sup> to make digitising and organising files easy.
- Additional shortcut buttons<sup>3</sup> and panel customisation<sup>4</sup> makes individual job identification simple, even if a large number of people share the device. Improving productivity and eliminating manual routing errors.
- User authentication<sup>2</sup> functionality allows multiple users to share scanners ensuring personal job profiles are instantly accessible for optimal efficiency.



Sometimes, the documents you need to scan have suffered damage, such as scratches, folds, wrinkles and tears. Or they might be thin paper, thick paper, or even booklets. When scanning these documents, there is a risk that paper jams will occur, damaging the documents further. Epson's PaperCare technology reduces these risks, and protects your important documents.

# Effortless integration and sharing

Epson scanners are designed for seamless integration into your IT environment with industry standard TWAIN, WIA and ISIS driver support.



With Epson Document Capture software, create dynamic workflows for those in the office or working from home, by scanning and sharing documents to network folders, SharePoint, cloud services or via email. It enables collaboration to all stakeholders regardless of location.



With our Wi-Fi Direct™ solutions, users can control business scanners with Android and Apple mobile devices through the Epson DocumentScan app. Simple solutions for agile workers and hot-desking.





	Mobile						
Model name	ES-50	ES-60W	DS-70	DS-80W	DS-310	DS-360W	
			MILITARY MATERIAL STATES	The state of the s	Onestern	10 TOP 100 1	
Scanning Speed Mono	5.5 s/page	4 s/page	5.5 s/page	4 s/page	25 ppm / 50 ipm	25 ppm / 50 ipm	
Scanning Speed Colour	5.5 s/page	4 s/page	5.5 s/page	4 s/page	25 ppm / 50 ipm	25 ppm / 50 ipm	
Automatic Document Feeder Capacity	1 sheet	1 sheet	1 sheet	1 sheet	20 pages	20 pages	
Duplex Scan	N/A	N/A	N/A	N/A	✓	✓	
ADF Paper weight	35-270 g/m <sup>2</sup>	35-270 g/m <sup>2</sup>	35-270 g/m <sup>2</sup>	35-270 g/m <sup>2</sup>	52-230 g/m <sup>2</sup>	52-230 g/m <sup>2</sup>	
Ultrasonic Sensor	N/A	N/A	N/A	N/A	N/A	N/A	
Scanning Resolution (Horizontal x Vertical)	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	
Reliability Daily Duty Cycle	300	300	300	300	500	500	
Interfaces	USB 2 micro B	USB 2.0 / Wi-Fi	USB 2 micro B	USB / Wi-Fi direct	USB 3.2 Gen 1	USB 3.2 Gen 1 / Wi-Fi / Wi-Fi direct	
Options	N/A	N/A	N/A	N/A	N/A	N/A	
Light Source	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	
Drivers	TWAIN, WIA, SANE, ICA	TWAIN, WIA, SANE, ICA	TWAIN, WIA, SANE, ICA	TWAIN, WIA, SANE, ICA	TWAIN, WIA, SANE, ICA	TWAIN, WIA, SANE, ICA	
Software	Epson Scan 2, Epson ScanSmart	Epson Scan 2, Epson ScanSmart	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2, Newsoft Presto! BizCard,	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2, Newsoft Presto! BizCard	
Pull / Push Scanning*	Pull / Push	Pull / Push	Pull / Push	Pull / Push	Pull / Push	Pull / Push	
Output Formats	JPEG, PDF, searchable PDF, PDF/A	JPEG, PDF, searchable PDF, PDF/A	JPEG, PDF, searchable PDF, PDF/A	BMP, JPEG, TIFF, multi-TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi-TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi-TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	
Automatic De-Skew	✓	✓	✓	✓	✓	✓	
Text Enhancement	✓	✓	✓	✓	✓	✓	
RGB Colour Enhance	✓	✓	✓	✓	✓	✓	
RGB Colour Dropout	✓	✓	✓	✓	✓	✓	
Skip Blank Page	-	-	-	-	✓	✓	
A3 Stitching	-	-	-	-	-	-	
Punch Holes Removal	✓	✓	✓	✓	✓	✓	
Auto Rotation	✓	✓	✓	✓	✓	✓	
Weight	270 g (0.27 kg)	300 g (0.3 kg)	270 g (0.27 kg)	300 g (0.3 kg)	1.1 kg	1.3 kg	
Standard Warranty	24 months carry in	24 months carry in	24 months carry in	24 months carry in	12 months carry in	12 months carry in	
Dimensions - (W x D x H)	272 x 47 x 34 mm	272 x 47 x 34 mm	272 x 47 x 34 mm	272 x 47 x 34 mm	288 x 88.5 x 51 mm	288 x 88.5 x 67 mm	

			A4 Sheetfed		
Model name	DS-410	ES-500WII	DS-530II	ES-580W	DS-730N
	2 5			TO THE REAL PROPERTY OF THE PARTY OF THE PAR	3:1
Scanning Speed Mono	26 ppm / 52 ipm	35 ppm / 70 ipm	35 ppm / 70 ipm	35 ppm / 70 ipm	40 ppm / 80 ipm
Scanning Speed Colour	26 ppm / 52 ipm	35 ppm / 70 ipm	35 ppm / 70 ipm	35 ppm / 70 ipm	40 ppm / 80 ipm
Automatic Document Feeder Capacity	50 pages	50 pages	50 pages	100 pages	100 pages
Duplex Scan	✓	✓	✓	✓	✓
ADF Paper weight	50 - 209 g/m <sup>2</sup>	27 - 413 g/m²	27 - 413 g/m²	27 - 413 g/m <sup>2</sup>	27 - 413 g/m²
Ultrasonic Sensor	N/A	✓	✓	✓	✓
Scanning Resolution (Horizontal x Vertical)	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi
Reliability Daily Duty Cycle	3,000	4,000	5,500	4,000	6,500
Interfaces	USB 2.0 Type B	USB 3.2 Gen 1, Wi-Fi Direct, Wireless LAN IEEE 802.11b/g/n	USB 3.2 Gen 1	USB 3.2 Gen 1, Wi-Fi Direct, USB host, Wireless LAN IEEE 802.11a/b/g/n	USB 2.0 / Ethernet Interface
Ontions	Roller assembly kit B12B819381	Roller assembly kit B12B819671	Roller assembly kit B12B819671	Roller assembly kit B12B819671	Roller assembly kit B12B819671
Options	Carrier Sheet x 5 B12B813431	Carrier Sheet x 5 B12B819051	Carrier Sheet x 5 B12B819051	Carrier Sheet x 5 B12B819051	Carrier Sheet x 5 B12B819051
Light Source	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology
Drivers	TWAIN, WIA, ISIS, SANE, ICA	TWAIN, WIA, SANE (Linux), ICA (Mac)	TWAIN, WIA, ISIS, SANE, ICA	TWAIN, WIA, SANE, ICA	TWAIN, WIA, ISIS, SAN ICA
Software	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2	Epson Scan 2, Epson ScanSmart	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2	Epson Scan 2, Epson ScanSmart	Document Capture Proposed Formula Capture Proposed Formula Capture Proposed Formula Capture Mac, Epson Scan 2 Epson Device Admin
Pull / Push Scanning*	Pull / Push	Pull / Push	Pull / Push	Pull / Push	Pull / Push
Output Formats	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi- TIFF, PDF, searchable PDF, PDF/A, PNG	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi- TIFF, PDF, searchable PDF, PDF/A, PNG	BMP, JPEG, TIFF, mult TIFF, PNG, PDF, PDF// searchable PDF, docx xlsx, pptx
Automatic De-Skew	✓	✓	✓	✓	✓
Text Enhancement	✓	✓	✓	✓	✓
RGB Colour Enhance	✓	✓	✓	✓	✓
RGB Colour Dropout	✓	✓	✓	✓	✓
Skip Blank Page	✓	✓	✓	✓	✓
A3 Stitching	✓	✓	✓	✓	✓
Punch Holes Removal	✓	✓	✓	✓	✓
Auto Rotation	✓	✓	✓	✓	√ ×××
Weight	2.5 kg	3.7 kg	3.7 kg	3.7 kg	3.6 kg
Standard Warranty	12 months onsite service	12 months carry in	12 months onsite service	12 months carry in	12 months onsite servi
Dimensions - (W x D x H)	297 x 152 x 154 mm	296 x 169 x 17 mm	296 x 169 x 176 mm	296 x 169 x 176 mm	296 x 169 x 167 mm

	A4 Sheetfed						
Model name	DS-770II	DS-790WN	DS-870	DS-970			
				# :			
Scanning Speed Mono	45 ppm / 90 ipm	45 ppm / 90 ipm	65 ppm / 130 ipm	85 ppm / 170 ipm			
Scanning Speed Colour	45 ppm / 90 ipm	45 ppm / 90 ipm	65 ppm / 130 ipm	85 ppm / 170 ipm			
Automatic Document Feeder Capacity	100 sheets	100 sheets	100 pages	100 pages			
Duplex Scan	✓	✓	$\checkmark$	✓			
ADF Paper weight	27 - 413 g/m <sup>2</sup>	27 - 413 g/m <sup>2</sup>	27 - 413 g/m <sup>2</sup>	27 - 413 g/m <sup>2</sup>			
Ultrasonic Sensor	✓	✓		✓			
Scanning Resolution (Horizontal x Vertical)	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi			
Reliability Daily Duty Cycle	7,000	7,000	10,000	14,000			
Interfaces	USB 3.2 Gen 1	USB 3.2 Gen 1, Wi-Fi Direct, USB host, Ethernet Interface (10Base-T / 100Base-TX / 1000Base-T), Wireless LAN b/g/g 25GHz	USB 3.2 Gen 1	USB 3.2 Gen 1			
Options	Flatbed conversion kit	Roller assembly kit	Flatbed conversion kit	Flatbed conversion kit			
Light Source	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology			
Drivers	TWAIN, WIA, ISIS, ICA	TWAIN, WIA, ISIS, ICA	TWAIN, WIA, ISIS, ICA	TWAIN, WIA, ISIS, ICA			
Software	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Document Capture Pro Server Authentication Edition, Epson Scan 2	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2, Epson Device Admin	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2, Epson Device Admin			
Pull / Push Scanning*	Pull / Push	Pull / Push	Pull / Push	Pull / Push			
Output Formats	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi- TIFF, PDF, searchable PDF, secure PDF, PDF/A, PNG	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx			
Automatic De-Skew	✓	✓	$\checkmark$	✓			
Text Enhancement	✓	✓	$\checkmark$	✓			
RGB Colour Enhance	✓	✓	✓	✓			
RGB Colour Dropout	✓	✓	✓	✓			
Skip Blank Page	✓	✓	✓	✓			
A3 Stitching	✓	✓	✓	✓			
Punch Holes Removal	✓	✓	✓	✓			
Auto Rotation	✓	✓	✓	✓			
Weight	3.6 kg	3.7 kg	3.6 kg	3.6 kg			
Standard Warranty	12 months onsite service	12 months onsite service	12 months onsite service	12 months onsite service			
Dimensions - (W x D x H)	296 x 169 x 176 mm	296 x 169 x 167 mm	296 x 169 x 167 mm	296 x 169 x 167 mm			

	A3 Sheetfed			
Model name	DS-30000	DS-32000		
Scanning Speed Mono	70 ppm / 140 ipm	90 ppm / 180 ipm		
Scanning Speed Colour	70 ppm / 140 ipm	90 ppm / 180 ipm		
Automatic Document Feeder Capacity	120 pages	120 pages		
Duplex Scan	$\checkmark$	✓		
ADF Paper weight	27 - 413 g/m <sup>2</sup>	20 - 413 g/m <sup>2</sup>		
Ultrasonic Sensor	✓	✓		
Scanning Resolution (Horizontal x Vertical)	600 x 600 dpi	600 x 600 dpi		
Reliability Daily Duty Cycle	30,000	40,000		
Interfaces	USB 3.2 Gen 1	USB 3.2 Gen 1		
Options	Roller assembly kit	Roller assembly kit		
Light Source	ReadyScan LED Technology	ReadyScan LED Technology		
Drivers	TWAIN, WIA, ISIS, SANE, ICA	TWAIN, WIA, ISIS, SANE, ICA		
Software	EDocument Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2		
Pull / Push Scanning*	Pull / Push	Pull / Push		
Output Formats	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx		
Automatic De-Skew	✓	✓		
Text Enhancement	✓	✓		
RGB Colour Enhance	✓	✓		
RGB Colour Dropout	✓	✓		
Skip Blank Page	✓	✓		
A3 Stitching	-	-		
Punch Holes Removal	$\checkmark$	✓		
Auto Rotation	✓	✓		
Weight	5.8 kg	5. 8kg		
Standard Warranty	12 months onsite service	12 months onsite service		
Dimensions - (W x D x H)	371 x 208 x 219 mm	371 x 208 x 219 mm		

	A4 Flatbed						
Model name	DS-1630	DS-1660W	DS-6500 / DS-6500N	DS-7500 / DS-7500N			
		POOR TO SEE SEE SEE					
Scanning Speed Mono	25 ppm / 10 ipm	25 ppm / 10 ipm	25 ppm / 50 ipm	40 ppm / 80 ipm			
Scanning Speed Colour	25 ppm / 10 ipm	25 ppm / 10 ipm	25 ppm / 50 ipm	40 ppm / 80 ipm			
Automatic Document Feeder Capacity	50 pages	50 pages	100 pages	100 pages			
Duplex Scan	✓	✓	✓	✓			
ADF Paper weight	50 - 120 g/m²	50 - 120 g/m <sup>2</sup>	50 - 128 g/m²	50 - 128 g/m²			
Ultrasonic Sensor	-	+	✓	✓			
Scanning Resolution (Horizontal x Vertical)	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200 dpi	1200 x 1200 dpi			
Reliability Daily Duty Cycle	1,500	1,500	3,000	4,000			
Interfaces	USB 3.2 Gen 1	USB 3.2 Gen 1 / Wi-Fi / Wi-Fi direct	USB 2.0 Type B	USB 2.0 Type B			
Options	-	-	Network Interface Unit B12B808451 (N model)**	Network Interface Unit B12B808451 (N model)**			
Light Source	ReadyScan LED Technology	RGB LED	ReadyScan LED Technology	ReadyScan LED Technology			
Drivers	TWAIN, WIA, ISIS, SANE, ICA	TWAIN, WIA, SANE, ICA	TWAIN, WIA, ISIS, SANE, ICA	TWAIN, WIA, ISIS, SANE, ICA			
Software	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Scan 2	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Event Manager (Mac), Epson Scan 2, Sprint 9.0 (Mac OS), Epson Device Admin	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Event Manager (Mac), Epson Scan 2, Sprint 9.0 (Mac OS), Epson Device Admin			
Pull / Push Scanning*	Pull / Push	Pull / Push	Pull / Push	Pull / Push			
Output Formats	BMP, JPEG, TIFF, multi-TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi-TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi-TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi-TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx			
Automatic De-Skew	✓	✓	✓	✓			
Text Enhancement	✓	✓	✓	✓			
RGB Colour Enhance	✓	✓	✓	✓			
RGB Colour Dropout	✓	✓	✓	✓			
Skip Blank Page	✓	✓	✓	✓			
A3 Stitching	✓	✓	N/A	N/A			
Punch Holes Removal	✓	✓	✓	✓			
Auto Rotation	✓	✓	✓	✓			
Weight	3.7 kg	3.7 kg	9.8 kg	9.8 kg			
Standard Warranty	12 months onsite service	12 months onsite service	12 months onsite service	12 months onsite service			
Dimensions - (W x D x H)	451 x 315 x 120 mm	451 x 315 x 120 mm	495 x 360 x 217 mm	495 x 360 x 217 mm			

	A3 Flatbed						
Model name	DS-50000 / DS-50000N	DS-60000 / DS-60000N	DS-70000 / DS-70000N	Expression 12000XL	Expression 12000XL Pro		
		7 m	7.8		-		
Scanning Speed Mono	4 s/page	40 ppm / 80 ipm	70 ppm / 140 ipm	12 s/page measured with size: A3, resolution: 300 dpi	12 s/page measured with size: A3, resolution: 300 dpi		
Scanning Speed Colour	4 s/page	40 ppm / 80 ipm	70 ppm / 140 ipm	12 s/page measured with size: A3, resolution: 300 dpi	12 s/page measured with size: A3, resolution: 300 dpi		
Automatic Document Feeder Capacity	N/A	200	200	N/A	N/A		
Duplex Scan	N/A	✓	✓	N/A	N/A		
ADF Paper weight	N/A	35 - 128 g/m²	35 - 128 g/m²	N/A	N/A		
JItrasonic Sensor	N/A	✓	✓	N/A	N/A		
Scanning Resolution (Horizontal x Vertical)	600 x 600 dpi	600 x 600 dpi	600 x 600 dpi	2400 x 4800 dpi	2400 x 4800 dpi		
Reliability Daily Duty Cycle	N/A	5,000	8,000	N/A	N/A		
nterfaces	USB 2.0	USB 2.0	USB 2.0	USB 2.0	USB 2.0		
Options	Network Interface Unit B12B808451 (N model)**	Network Interface Unit B12B808451 (N model)**	Network Interface Unit B12B808451 (N model)**	N/A	Transparency Unit		
Light Source	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology	ReadyScan LED Technology		
Drivers	TWAIN, WIA, ISIS, SANE, ICA	TWAIN, WIA, ISIS, SANE, ICA	TWAIN, WIA, ISIS, SANE, ICA	TWAIN, WIA, SANE, ICA	TWAIN, WIA, SANE, ICA		
Software	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Event Manager (Mac), Epson Scan 2, Sprint 9.0 (Mac OS)	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Event Manager (Mac), Epson Scan 2, Sprint 9.0 (Mac OS)	Document Capture Pro, Document Capture Pro Server, Document Capture for Mac, Epson Event Manager (Mac), Epson Scan 2, Sprint 9.0 (Mac OS)	Epson Scan 2, SilverFast Ai	Epson Scan 2, SilverFast Ai		
Pull / Push Scanning*	Pull / Push	Pull / Push	Pull / Push	N/A	N/A		
Output Formats	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	BMP, JPEG, TIFF, multi- TIFF, PNG, PDF, PDF/A, searchable PDF, docx, xlsx, pptx	JPEG, TIFF, PDF	JPEG, TIFF, multi-TIFF, PE		
Automatic De-Skew	✓	✓	✓	✓	✓		
Text Enhancement	✓	✓	✓	✓	✓		
RGB Colour Enhance	✓	✓	✓	✓	✓		
RGB Colour Dropout	✓	✓	✓	✓	✓		
Skip Blank Page	N/A	✓	✓	N/A	N/A		
A3 Stitching	N/A	N/A	N/A	N/A	N/A		
Punch Holes Removal	✓	✓	✓	✓	✓		
Auto Rotation	✓	✓	✓	✓	✓		
Weight	14.8 kg	26.9 kg	26.9 kg	14.3 kg	20.5 kg		
Standard Warranty	12 months onsite service	12 months onsite service	12 months onsite service	12 months onsite service	12 months onsite service		
Dimensions - (W x D x H)	640 x 468 x 156 mm	640 x 522 x 289 mm	640 x 522 x 289 mm	656 x 458 x 158 mm	656 x 460 x 292 mm		



For further information please contact your local Epson office or visit www.epson.eu/contact-us

Algeria +213 770 938 617 Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech +420 246 037 281 Denmark 44 50 85 85 Ethiopia +254700760366
Finland 09-3158 3267 France 09 74 75 04 04 (Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece (0030) 211 198 62 12
Hungary 06800 147 83 Ireland 01 436 7742 Israel (+972)-3-5751833 Italy 02-660321 10 (0,12 €min) Knya +254 207 904 566 Luxembourg +352 27860692
Middle East +9714 2677638 Morocco +212 520 134 040 Netherlands +31 (0)20 708 5099 Norway +47 67 11 37 00 Poland +48 22 295 37 25 (0,16 zl/min)
Portugal 707 222 111 Romania 0040 214025024 Russia (095) 777-03-55 Slovakia +421 232 786 682 Southern Africa +27 (0) 10 109 5320 Spain 93 582 15 00
Sweden +48 6 5051 3701 (Mobilsamtal – 0,99 kr/min), Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,30 kr/min (Switzerland 022 592 7923
Tanzania +255 080 011 1014 Tunisia +216 9911 5564 Turkey (0212) 3360303 Uganda +256 205 491 148 United Kingdom 0871 42 37766
(+10p per minute plus network extras) West Africa +234904648285

