ECOTANK L15160/L15180/M15180



# FLEXIBILITY FOR BETTER BUSINESS PRINT MANAGEMENT.



Get fully flexible and customisable print solutions for your business with the Epson L15160 and L15180 EcoTank colour printers, and the M15180 EcoTank monochrome printer. Powered by Heat-Free Technology, these printers increase productivity with ultra-high page yield and consistent fast speed printing of up to 25 ipm. Printouts are sharp, crisp and water resistant from our 4-colour pigment ink which is suitable for business printing. Secure the access of your devices through authentication and apply printing control to reduce cost of printing.\*



























# **Built for Business**

Improve productivity with ultra-high page yield and consistent fast print speed of up to 25 ipm, delivering prints of impeccable quality from our 4-colour pigment ink.

# Open Platform Enabled\*\*

Manage your printers with Epson Print Admin or integrate with compatible third party print management solutions.

# **Heat-Free Technology**

Enjoy high speed quality printing at lower power consumption with Epson PrecisionCore Heat-Free Technology.

# **Switch to Epson Heat-Free Printers to Enjoy Unrivalled Benefits**

# **EPSON ECOTANK PRINTER**









### LASER PRINTER





### Save time with consistent high speed printing

No heat is required to warm up, allowing the printer to print immediately with 5.5secs of first print out time. Consistent high speed printing of up to 25 pages per minute which increases productivity in workspaces.



### Less power consumption saves energy and money

 With no fuser unit to heat, our printers help to reduce energy consumption compared to laser printers, resulting in cost savings for electricity bills.



# Fewer replacement parts, lower environmental impact

Uses fewer replacement parts than laser printers. As our printhead is not a consumable, it greatly reduces impact on the environment.



# Less intervention increases productivity

With fewer parts to replace and printheads that last longer, the amount of intervention is decreased, providing improved reliability and reduced downtime.

# **Advanced Workflow Solutions**

Stay competitive with solutions that can drive your business forward. Our Advanced Workflow Solutions is designed to help you get the most out of our business printers.

# **EPSON SOLUTIONS**



**PRINT AND SCAN MANAGEMENT\*\*** 

secured centralised printing, scanning and copying environment through user

Helps organisations reduce printing cost

and manage print programmes.

A server-based solution that creates.

# **DOCUMENT MANAGEMENT**

# Epson ScanSmart

- Simple scanning of workflow from the "Scan and Save" operation.
- Simple setup and interface.
- Edit documents easily before output.
- Automatic image processing.
- Create searchable PDF documents with built-in OCR capability.
- Versatile output capability.
- Stitch large documents into a single page.
- Perform simple photo corrections.
- $\bullet$  Allow scanning from the printer panel.

# FLEET MANAGEMENT

# **Epson Device Admin**

- A free software that allows you to control, analyse and manage your printer fleet centrally from one intuitive interface.
- Increase productivity.
- Reduce cost.

# **Epson Remote Services (ERS)**

- A secure cloud-based Device Management System of registered Epson printers for service partners and end users.
- Service partners are automatically notified of any errors, which can then be resolved accurately, faster.
- Access detailed insights and receive periodic reports on the status and consumable levels of your devices anywhere.

# **Epson Open Platform**

**Epson Print Admin** 

authentication.

- A platform to gain complete control of your printing operations via a range of third party solutions.
- L15180 and M15180 models are adaptable to meet specific and changing business requirements with solutions for print and document management.

# **Connectivity Features**

# Network Connectivity and Standalone Capability

Equipped with Ethernet, Wi-Fi, RJ-11 fax, Wi-Fi Direct and USB 2.0, the printer is perfect for office environments. In addition, Wi-Fi Direct acts as an access point, allowing up to eight devices to connect to the printer at a time.



# **Epson Connect Enabled**

# Wirelessly print your documents from anywhere in the world with Epson Connect's wide range of features:

# **Epson Smart Panel**

Control your printer remotely using a mobile device.

### **Epson iPrint**

Print from and scan directly to your smart device or online cloud storage services.

# **Epson Email Print**

Print to any Email Print-enabled Epson printer from any device or PC with email access.

# **Remote Print Driver**

Print to a compatible Epson printer anywhere in the world via the Internet using a PC with Remote Print driver or from mobile devices via the Epson iPrint app.

### Scan to Cloud

Share your scans through email or store them online in cloud storage services.

### Other mobile solutions:

Apple® AirPrint™ Mopria™ Print Service

For more information on Epson Connect, please visit http://www.epson.com.sg/connect

# **Robust Security Features**

# **Secured Printing with PIN Release**

Print confidential documents by setting a PIN to a print job for release on the printer panel.

# **IP Address Filter**

Secure your documents by preventing unauthorised devices from connecting to the printer.

# **Panel Admin Mode**

Set a password to access and change administrator settings for the printer. This prevents unauthorised users from changing the printer settings.

# **Limited Access Function**

Reduce risk of information leaks by limiting the access to functions for up to 10 user accounts.

# **LDAP Address Book**

Prevent information leaks by using the address book registered in the LDAP server to accurately select recipient's email addresses.

# **Low Running Cost**

Enjoy excellent cost savings with water- and smudge-resistant pigment ink that allows for higher yields while producing business quality prints.



Consumables		Page Yield*	Order Code
Black Ink Bottle		7,500 pages	800
Cyan Ink Bottle	٦ .		800
Magenta Ink Bottle	}	6,000 pages (Composite Yield)	800
Yellow Ink Bottle	J		800
Maintenance Box			C12C93459
Options			Order Code
Epson Print Admin			7110574
(Only for L15180 & M15180)			

<sup>\*</sup> In accordance with ISO 24711/24712. Actual yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. A variable amount of ink remains in the cartridges after the "replace cartridge" signal. Part of the ink from the first cartridges is used for priming the printer. Ink is used for both printing and print head maintenance. All inks are used for both black and colour printing.

# **SPECIFICATIONS**

SPECIFICATIONS					
Product Name		L15180	M15180		
Printer Type Printing	Print, Scan, Copy and Fax with ADF		Print, Scan and Copy with ADF		
Printing Technology	PrecisionCore Printhead				
Nozzle Configuration Print Direction	800 x 1 nozzles each (Black, Cyan, M. Bi-directional printing	agenta, Yellow)	800 x 1 nozzles each (Black)		
Maximum Resolution	4800 x 1200 dpi		4800 x 2400 dpi		
Minimum Ink Droplet Volume	3.8 pl				
Print Speed <sup>-1</sup> Draft Text - Memo, A4 (Black <sup>#1</sup> / Colour <sup>#2</sup> )	Up to 32 ppm / 32 ppm		Up to 32 ppm		
ISO 24734, A4 (Black / Colour)	Simplex: Up to 25 ipm / 25 ipm   Dupl	lex: Up to 21 ipm / 21 ipm	Simplex: Up to 25 ipm   Duplex Up to 16 ipm		
ISO 24734, A3 (Black / Colour)	Simplex: Up to 13.5 ipm / 13.5 ipm   [		Simplex: Up to 13.5 ipm   Duplex Up to 10 ipm		
First Page Out Time A4 (Black / Colour) Photo Default <sup>-2</sup> - 10 x 15 cm / 4 x 6"#3	Simplex: Up to 5.5 sec / 5.5 sec   Dup Approx. 26 sec per photo / 27 sec pe		Simplex: Up to 5.5 sec   Duplex: Up to 11.0 sec		
(Border / Borderless)	<u> </u>	i prioto			
Printer Language Emulation	ESC/P-R	PCL5 / PCL6 / PostScript3 / PDF (ve	or1 7)		
Automatic 2-sided printing	Yes (up to A3)	FOLS / FOLO / FOSISCRIPIS / FDF (VI	ei i. <i>t</i> )		
Copying					
Copy Speed ISO 29183, A4 (Black / Colour), Flatbed	Simplex: Up to 23 ipm / 23 ipm		Simplex: Up to 23 ipm		
ISO 24735, A4 (Black / Colour), ADF	Simplex: Up to 22.5 ipm / 22.5 ipm	Duplex: Up to 19 ipm / 19 ipm	Simplex: Up to 22.5 ipm   Duplex: Up to 15.5 ipm		
Maximum Copies from Standalone	999 copies				
Reduction / Enlargement Maximum Copy Resolution	25 - 400%, Auto Fit Function 600 x 600 dpi				
Maximum Copy Size	83				
Scanning	5				
Scanner Type Sensor Type	Flatbed colour image scanner CIS				
Optical Resolution	1200 x 2400 dpi				
Maximum Scan Area	297 x 431.8 mm				
Scan Features Colour	Scan to Memory Device, Scan to Network Folder / FTP, Scan to Email, Scan to Computer (Epson ScanSmart), Scan to Computer (WSD) 48-bit input, 24-bit output				
Grayscale	16-bit input, 8-bit output				
Black & White Scanner Bit Deoth	16-bit input, 1-bit output				
Scan Speed (Flatbed / ADF (Simplex) /					
ADF (Duplex))	Flathand France ADE (Circular / Durales	)			
Monochrome 200dpi Colour 200dpi	Flatbed: 5 sec, ADF (Simplex / Duplex Flatbed: 10 sec, ADF (Simplex / Duple				
Fax Function					
Type of Fax Receive Memory / Page Memory	Walk-up black-and-white and colour fi 6MB, Up to 550 pages (ITU-T No.1 ch		-		
Error Correction Mode	TU-T T.30	iart)	-		
Fax Speed (Data Transfer Rate)	Up to 33.6 kbps, Approx. 3 sec/page -				
Fax Resolution Transmission Paper Size	Up to 200 x 200 dpi		-		
Flatbed	A5, A4, A3, B5, B4, Half Letter, Letter	, Legal, 11 x 17"	-		
ADF	A5, A4, A3, B5, B4, Half Letter, Letter, Legal, 11 x 17"				
Receiving Paper Size Speed Dial / Group Dial	Half Letter, A5, B5, A4, Letter, Legal, B4, 11 x 17", A3, A3+  Up to 200 numbers, 199 groups				
Fax Features	PC Fax (Transmission / Receive), Automatic Redial, Address Book, Transmit -				
	Reservation, Broadcast Fax (Mono on Fax to E-mail, Memory Reception, Fax	ly), Polling Reception, Fax Preview, x to Folder, Automatic 2-sided Fax			
ADF Function					
Support Paper Thickness Paper Capacity	64-95 g/m²				
Paper Capacity  Card Slot / USB Host Function	50 pages (80 g/m²)				
USB Host	USB Host (Scan to memory device / S				
Direct Print Paper Size Supported Formats (Direct Print)	A6, A5, A4, A3, A3+, B6, B5, B4, 10 x 15 JPEG, TIFF	5 cm, 16:9 wide, 13 x 18 cm, #10, DL, (   JPEG, TIFF, PDF	06, C4, 16K, Indian-Legal, Letter, 8.5 x 13", Legal, 8K		
Paper Handling	or Ed, Till	Jorea, IIII, FDI			
Paper Feed Method	Friction feed				
Number of Paper Trays Paper Hold Capacity	3 (Front 2, Rear 1)				
Input Capacity	Cassette 1: 250 sheets (80 g/m²), 50 sh	neets of Premium Glossy Photo Paper	Cassette 1: 250 sheets (80 g/m²)		
	Cassette 2: 250 sheets (80 g/m²) Rear Tray: 50 sheets (80 g/m²), 20 she	eets of Premium Glossy Photo Paner	Cassette 2: 250 sheets (80 g/m²) Rear Tray: 50 sheets (80 g/m²)		
Output Capacity	125 sheets (80 g/m²), 20 sheets of Pre		Thea may, 30 sheets (50 g/m)		
Paper Size	A6, A5, A4, B6, B5, Half Letter, Executive, 16K, Indian-Legal, Letter, 8.5 x 13", Legal 8.5 x 14" (216 x 356 mm), 4 x 6", 5 x 7 8 x 10", 16:9 wide, Envelopes #10, DL, C6, C4				
Maximum Paper Size	215.9 x 6000 mm (8.5 x 236.2")	L, CO, C4			
Print Margin	0 mm top, left, right, bottom via custo	m settings in printer driver (except pla	in paper) <sup>'3</sup>		
Interface USB	USB 2.0				
Network	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-	Fi Direct (8 connections)			
Network Protocol	TCP/IPv4, TCP/IPv6, LPD, IPP, PORT9100, WSD				
Network Management Protocols Security Functions	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SNTP, SLP, WSD, LLTD Limit Access Function, PIN No. Certification, LDAP Address Book, IP Address Filtering, Panel Admin Mode				
Epson Open Platform	-	Yes	S, Tanas Grant Mode		
Mobile and Cloud Printing	5 0 15 15	5 10:1-5			
Epson Connect Other Mobile Solutions	Epson Smart Panel, Epson iPrint, Epson Email Print, Remote Print Driver, Scan to Cloud  Apple AirPrint, Mopria Print Service				
Control Panel					
LCD Screen	4.3" TFT Colour Touch LCD				
Printer Software Software Support	Epson ScanSmart (Win / Mac)				
Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / Mac OS X 10.6.8 or later	/ 2016 / 2019			
Electrical Specifications	Mac OO X 10.0.0 OF later				
Rated Voltage	AC 220 - 240 V				
Rated Frequency Power Consumption	50 - 60 Hz				
Operating	<u>18 W</u>	20 W	21 W		
Standby	9.7 W	10.3 W	9.9 W		
Sleep Power Off	0.9 W 0.2 W	0.9 W 0.2 W	0.8 W 0.2 W		
Typical Electricity Consumption (TEC) Number		0.15 kWh	0.14 kWh		
Noise Level	C 7D(A) FO4D(A)				
PC Printing / Colour PC Printing / Black	6.7B(A), 52dB(A) 6.7B(A), 52dB(A)		- 6.7B(A), 52dB(A)		
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# Dimensions & Weight

L15160/L15180 Weight: 21.0 kg



M15180 Weight: 20.2 kg



\*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode, 10 x 15 cm photo print speed when printed on Epson Premium Glossy Photo Paper. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.







- \*2 When printed on Epson Premium Glossy Photo Paper.
- \*3 Default mode in accordance with ISO7779 for MFPs.

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