



High Yield Ink Tank System

A3 Duplex Printing

A4

A PIONEER IN PLUS-SIZE PERFORMANCE AND PINT-SIZE RUNNING COST.

Fully featured to meet the demands of the office, the Epson L1455 all-in-one ink tank system printer takes productivity bigger with the ability to print documents up to A3+ size at high speeds through Epson's PrecisionCore™ printhead technology and automatic duplex printing. Deliver high-quality documents, which are framed economically with the ability to yield 6,000 pages for black and 6,500 pages for colour through affordable inks. The L1455 integrates into any office through its complete suite of connectivity features.



Duplex Printing



Print Up to A3+



Epson Connect



Ethernet



Wi-Fi Direct



The Epson L1455 is bundled with a starter kit of 1 x 140ml bottle of black ink and 3 x 70ml bottle of colour inks.

ENGINEERED FOR BUSINESS

Supersized Productivity

Print, scan and copy in duplex up to A3 size at high speeds with Epson PrecisionCore technology.

Superb Quality & Cost-Savings

Print with impeccable quality at up to 4800dpi, with affordable quality inks that yield up to 6,000 pages for black and 6,500 for colour.

Convenient Connectivity

The Epson L1455 comes equipped with a full suite of connectivity features that encompasses Ethernet, Wi-Fi, Wi-Fi Direct* and USB 2.0.



PRECISIONCORE

* Wi-Fi and Wi-Fi Direct cannot be used simultaneously.

^ Standard 2-year onsite warranty, or 80,000 prints, whichever comes first. Refer to http://www.epson.com.sg/sites/epson_singapore/ink_tank_system_printers/extended_warranty.page for more details.

Engineered for convenience, the L1455 presents PC-less operations via a 4.3" colour touchscreen LCD, media card slots, USB ports for Flash drives, as well as a full suite of wireless connectivity so you can print directly from your mobile devices. All of these, at the lowest A3 automatic duplex printing cost*.



Supersized Productivity

Print up to A3+

Print larger and clearer documents, spreadsheets, diagrams and charts to bring out maximum detail and clarity at A3+ size. The multi-function L1455 supports copying and faxing up to A3 size as well.

High Speed Duplex Printing

Enjoy print speeds of up to 18ipm for A4 & 10ipm for A3 sized documents with Epson PrecisionCore printheads. The breakthrough PrecisionCore technology is equipped with versatile, high-speed solutions for commercial, industrial and office printing. Offering a vast improvement from the conventional piezo printheads, this technology delivers professional output quality at blazing speeds. The L1455 also supports automatic duplex printing up to 8.7ipm for A4, reducing paper consumption.

Duplex Automatic Document Feeder

The L1455 is equipped with a 35-sheet duplex ADF unit for convenient scanning and copying of double-sided documents, even up to A3 size.



Superb Quality & Cost-Savings

The L1455 prints black and white documents with razor sharp text that are water and smudge-resistant. You can also print lab-quality glossy photos on photo media paper at a high resolution output of 4800dpi. Each set of inks yields 6,000 pages for black and 6,500 pages for colour, offering the lowest cost of printing duplex on an A3 printer*.

High Capacity Ink Tanks



Water-Resistant Black Texts



Convenient Connectivity

Network Connectivity and Standalone Capability

Equipped with Ethernet, Wi-Fi, and Wi-Fi Direct*, the L1455 is perfect for office environments. Wi-Fi Direct acts as an access point, allowing up to four devices to connect directly to the printer at a time without a router.



*Wi-Fi and Wi-Fi Direct cannot be used simultaneously.

Epson Connect Enabled

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

- Epson iPrint
- Epson Email Print
- Remote Print Driver
- Scan to Cloud

Other Mobile Solutions:

- Google Cloud Print™

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

Compatibility with Epson Device Admin

With Epson Device Admin, you can now manage, monitor and configure your Epson device fleet easily. It is compatible with a large range of networked printers and scanners, and views all information via one smart, intuitive interface.



Epson Device Admin Functions

- Manage Epson devices in groups.
- Receive automatic alerts when the device runs out of consumables or faces an error for quick response.
- Generate reports automatically for cost-savings activities or implementing managed print services.
- Configure multiple devices efficiently with templates to simplify large deployments.

For more information, please refer to <http://www.epson.com.sg/epsondeviceadmin>

Ease of Use



LCD Screen

Experience easy setup and PC-less operation with a 4.3" touchscreen colour LCD.



Dual 250 Sheets Input

The L1455 comes equipped with dual 250-sheets input trays, allowing you to set 2 different paper sizes in separate trays, saving your time and effort in printing documents of different sizes.



Single Sheet Rear Feeder

A single sheet feeder lets you set labels, thick paper, envelopes and photo paper conveniently.



Card Slots/USB Host Function

The L1455 comes with card slots (SD Card & Memory Stick) and USB port for printing, scanning and saving faxes directly with memory devices.

Epson Warranty for Peace of Mind

Enjoy warranty coverage for up to two years or 80,000 prints, whichever comes first, for maximum value from your printer. Epson's warranty includes coverage of printhead, which is most important for a printer designed for high volume printing.

Quality that Shines. Value that Lasts.

Epson genuine ink bottles are formulated to deliver outstanding high-volume print quality with L-series printers. Every bottle is individually sealed to ensure the purity of ink and comes with a smart tip designed for mess-free refills. Choose Epson genuine ink bottles to enjoy lasting quality with your L-series printer.

PARTNERS IN PERFECTION



LabelWorks™ LW-700 Label Printer

The Epson LabelWorks LW-700 offers convenient standalone label printing or connectivity to PC or Mac.



EB-1985WU Business Projector

Ideal for meetings or presentations and enhanced with the ability to play videos, the EB-1985WU high brightness business projector displays your desired content with ease and style.

SPECIFICATIONS

L1455

EPSON
EXCEED YOUR VISION

MODEL NUMBER	L1455
Printer Type	Print, Scan, Copy, Fax with ADF
Printing	
Printing Method	PrecisionCore™ Printhead
Nozzle Configuration	400 x 2 nozzles Black, 128 x 2 nozzles per colour (Cyan, Magenta, Yellow)
Print Direction	Bi-directional printing, Uni-directional printing
Maximum Resolution	4800 x 1200 dpi (with Variable-Sized Droplet Technology)
Minimum Ink Droplet Volume	2.8 pl
Print Speed*1	
Draft Text - Memo, A4 (Black** / Colour**)	Up to 32 ppm / 20 ppm
ISO 24734, A4 (Black / Colour)	Simplex: Up to 18 ipm / 10 ipm, Duplex: 8.7 ipm / 6.0 ipm
ISO 24734.2, A3 (Black / Colour)	Simplex: Up to 10 ipm / 5.0 ipm, Duplex: 6.0 ipm / 3.7 ipm
Photo Default - 10 x 15 cm / 4 x 6" **	Approx. 42 sec per photo (Border)
Automatic 2-sided printing	Yes (up to A3)
Copying	
Copy Speed	
ISO 29183, A4 (Black / Colour)	Simplex: Up to 16 ipm / 8.8 ipm
Copy Quality	Normal / Best quality
Maximum Copies from Standalone	999 copies
Reduction / Enlargement	25 - 400 %, Auto Fit Function
Maximum Copy Resolution	600 x 600 dpi
Maximum Copy Size	A3
Scanning	
Scanner Type	Flatbed colour image scanner
Sensor Type	CIS
Optical Resolution	1200 x 2400 dpi
Maximum Scan Area	297.18 x 431.8 mm (11.7 x 17")
Scanner Bit Depth	
Colour	48-bit input, 24-bit output
Grayscale	16-bit input, 8-bit output
Black & White	16-bit input, 1-bit output
Scan Speed Flatbed / ADF (Simplex)	
Monochrome 200 dpi	6.0 sec / 8.3 ppm
Colour 200 dpi	12 sec / 4.8 ppm
Fax Function	
Type of FAX	Walk-up black-and-white and colour fax capability
Receive Memory / Page Memory	6MB, Page memory
	Up to 550 pages (ITU-T No.1 chart)
Error Correction Mode	ITU Group3 fax with Error Correction Mode
FAX Speed (Data Transfer Rate)	Up to 33.6 kbps, Approx. 3 sec/page
FAX Resolution	Up to 200 x 200 dpi
Transmission Paper Size	
Flatbed	A5, Half Letter, B5 (JIS), Letter, A4, Legal, B4 (JIS), A3, 11 x 17 in
ADF	A5, B5 (JIS), Letter, A4, Legal, B4 (JIS), A3, 11 x 17 in
Receiving Paper Size	A5, Half Letter, B5 (JIS), Letter, A4, Legal, B4 (JIS), A3, 11 x 17 in
Speed Dial / Group Dial	Up to 200 numbers, 199 groups
Fax Features	PC Fax (Transmission / Receive), Automatic Redial, Address book, Delay Send, Broadcast Fax (Mono Only)
ADF Function	
Support Paper Thickness	64-95 g/m²
Paper Capacity	35 pages (75 g/m²)
Card Slot / USB Host Function	
USB Host	USB Host (Scan to memory device / Storage function)
Type of Direct Printing	Card Slots / USB Memory
Supported Memory Cards	SD Card, Memory Stick
Paper Handling	
Paper Feed Method	Friction feed
Number of Paper Trays	3 (Front 2, Rear 1)
Paper Hold Capacity	
Input Capacity	Cassette 1: 250 sheets, A4 Plain paper (80 g/m²), 20 sheets, Premium Glossy Photo Paper Cassette 2: 250 sheets, A4 Plain paper (80 g/m²) Rear Slot: 1 sheet
Output Capacity	125 sheets, A4 Plain Paper, 20 sheets, Premium Glossy Photo Paper
Paper Size	A3+, A3, A4, A5, A6, B4, B5, Tabloid, Legal, Letter, Half Letter, 5 x 7", 4 x 6", 3.5 x 5", Envelopes: #10, DL, C6, C4
Maximum Paper Size	329 x 1200 mm (12.95 x 47.24")
Print Margin	3 mm top, left, right, bottom via custom settings in printer driver
Interface	
USB	Hi-Speed USB 2.0
Network	Ethernet, Wi-Fi IEEE 802.11 b/g/n, Wi-Fi Direct
Network Protocol	TCP/IPv4, TCP/IPv6, LPD, IPP, PORT9100, WSD
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SLP, WSD, LLTD
Security Functions	LDAP Address Book, Panel Admin Mode
Mobile and Cloud Printing	
Epson Connect	Epson iPrint, Epson Email Print, Remote Print Driver, Scan to Cloud
Other Mobile Solutions	Google Cloud Print
Control Panel	
LCD Screen	4.3" TFT Colour LCD
Printer Software	
Operating System Compatibility	Windows XP/XP Professional x 64 Edition/Vista/7/8/8.1/10 Windows Server 2003/2003 x 64 Edition/2003 R2/2003 R2 x 64 Edition/2008/2008 R2/2012 Only printing and scanning functions are supported for Windows Server OS Mac OS X 10.6.8 or later
Electrical Specifications	
Rated Voltage	AC 100 - 240 V
Rated Frequency	50 - 60 Hz
Power Consumption	
Operating	20 W
Standby	8.9 W
Sleep	1.9 W
Power off	0.4 W
Noise Level	
PC Printing / Premium Glossy	5.8 B(A), 44 dB(A)
Photo Paper Best Photo	
PC Printing / Plain Paper Default**	6.4 B(A), 48 dB(A)
Consumables	
Epson Genuine Ink Bottle	Page Yield*
Black	6000
Cyan	
Magenta	6,500 (Composite Yield)
Yellow	
Maintenance Box	

Dimensions & Weight

L1455

Weight: 23 kg (50.7 lb)



*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.



#1 Black Text
#2 Black Text and graphics
#3 Photo 4R (4 x 6")

*2 When printed on Epson Premium Glossy Photo Paper.

*3 Default mode in accordance with ISO7779 for MFPs.

*4 Quoted yields are based on the ISO 24711/24712 patterns of mixed text and colour graphics with Epson methodology. Quoted yields are based on the replacement ink bottles purchased. For print quality, part of the ink from the included bottles is used for printer startup so yields could be lower than those of replacement ink bottles. Actual yields will vary due to reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. Ink is used for both printing and printhead maintenance. All inks are used for both black and colour printing.



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Dealer's Stamp

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