

HIGHLY COMPACT USB POWERED

DOCUMENT AND PHOTO SCANNERS



LiDE 300

LiDE 400

CanoScan LiDE 300

LIGHTWEIGHT AND COMPACT FLATBED SCANNER WITH HIGH SPEED SCANNING

- 4 buttons to initiate PDF creation, copy to printer, or scan to email/Cloud
- Supports text capture with bundled software applications
- Detect & identify document originals (documents, photos, name cards)
- Advanced Z-Lid allows scanning of thicker originals

SCAN approx.
10 sec.
Colour / A4 / 300dpi

2400
x 2400dpi

19200
by Software

Advanced Z-lid

EZ Buttons

USB Powered

CanoScan LiDE 400

ADVANCED AND COMPACT FLATBED SCANNER WITH HIGH SPEED SCANNING

- 5 buttons to initiate PDF creation/complete multi-page scan, copy to printer, or scan to email/Cloud
- Supports text capture with bundled software applications
- Detect & identify document originals (documents, photos, name cards)
- Advanced Z-Lid allows scanning of thicker originals
- Supports upright scanning
- Reversible USB-C connection

SCAN approx.
8 sec.
Colour / A4 / 300dpi

4800
x 4800dpi

19200
by Software

Advanced Z-lid

EZ Buttons

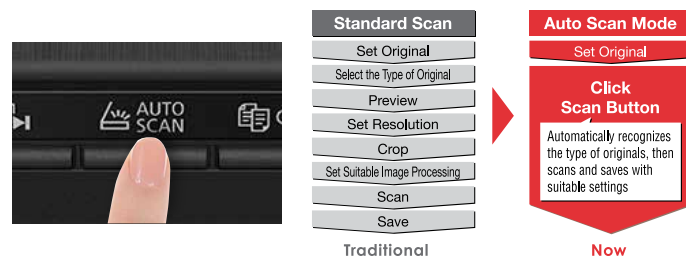
USB Powered

Upright Scanning

GENERAL FEATURES

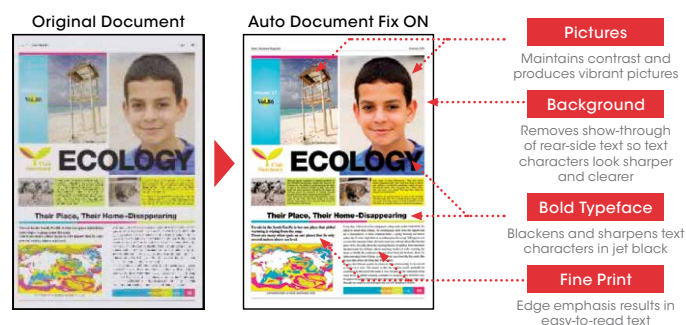
SIMPLIFY YOUR WORKFLOW WITH AUTO SCAN MODE

Auto Scan Mode automatically detects the original type placed on the scanner glass, without the need to make complex selections when scanning documents, reflective photos, or even name cards and ID cards.



OPTIMISE AND CORRECT DOCUMENT SCANS WITH AUTO DOCUMENT FIX*

Scanned documents are swiftly analyzed, area by area. Relevant correction is then applied to improve the image by sharpening and darkening text, improving the background, removing show-through, correcting tone, contrast and smoothing dots.



* For Windows operating systems only.

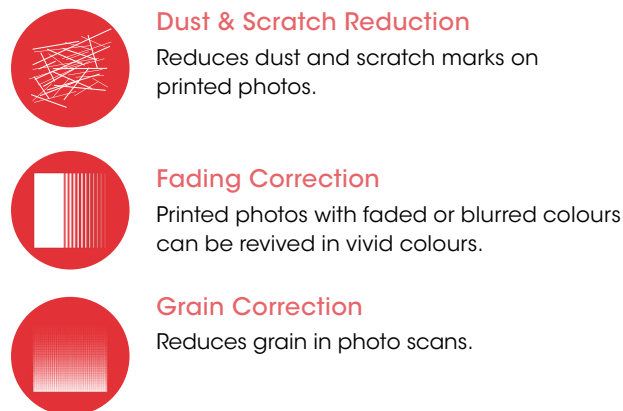
EFFORTLESS SCANNING WITH ADVANCED Z-LID

The lid lifts straight up, remaining parallel to the scanner glass when scanning thick originals up to 21mm.



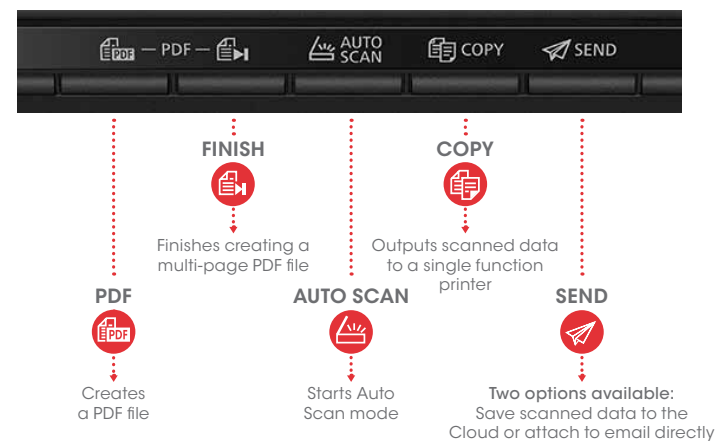
RETOUCH AND ADVANCED IMAGE CORRECTION

Restore faded photos with Canon's sophisticated image correction technology. Dust-removal, scratch-mark removal and grain correction technology enhances and improves the scanned image quality without the need for extra retouching software.



EZ BUTTONS* – INITIATE COMMONLY USED FUNCTIONS WITH ONE-TOUCH BUTTONS

Access frequently used operations at the touch of a button.



* Number of EZ buttons varies according to model.

CREATE PDF FILES YOUR WAY

AUTO-CORRECT PAGE ORIENTATION AND SKEW CORRECTION
Documents scanned upside-down are reversed to top-down orientation automatically. Tilted documents are automatically corrected.

OCR TEXT EXTRACTION
The scanner supports Optical Character Recognition (OCR) that converts scanned documents into editable text files.

SCAN-AND-STITCH LARGE A3 SIZE ORIGINALS
Scan top and bottom halves of A3 originals and stitch them seamlessly using the Stitch Assist function.

REDUCE DOCUMENT SHOW-THROUGH
Canon's unique technology automatically reduces reverse-side show-through when scanning document originals that are printed on very thin papers.

CREATE MULTIPLE PAGE PDF DOCUMENTS
Scan multiple page PDF documents easily with the "PDF" EZ button.

CORRECT GUTTER SHADOWS*
When scanning thick books, Gutter Shadow Correction technology automatically removes deep shadows that occur due to insufficient light penetration along the book's spine.

REARRANGE PAGE SEQUENCE EASILY
Rearrange and rotate pages easily by manipulating thumbnail images with the bundled software.

ADD PASSWORD SECURITY TO PDF DOCUMENTS**
Limit access to unauthorised personnel by adding passwords for viewing and printing.

SUPERIOR PDF COMPRESSION TECHNOLOGY
Advanced PDF compression technology retains scan image quality, while ensuring text and image fidelity. Compression levels can be managed using the bundled software.

* For Windows operating systems only.

** Available on "PDF Editor" plug-in function under Scan Utility.



SPECIFICATIONS			LiDE 300	LiDE 400
Scanner Type			Flatbed	
Scanner Element			Colour Contact Image Sensor (CIS)	
Light Source			3-colour (RGB) LED	
Optical Resolution ^{*1}			2400 x 2400dpi	4800 x 4800dpi
Selectable Resolution ^{*2}			25 – 19200dpi	
Scan Bit Depth	Greyscale		16-bit input 8-bit output	
	Colour		48-bit input (16-bit for each colour) Win: 48-bit ^{*3} or 24-bit output (16-bit or 8-bit for each colour) Mac: 24-bit output (8-bit for each colour)	
Preview Speed ^{*4}			Approx. 9sec	Approx. 7sec
Scan Speed ^{*5}	Colour, A4 (300dpi)		Approx. 10sec	Approx. 8sec
	Colour, 4 x 6" (300dpi)		Approx. 5sec	Approx. 4sec
Scan Speed ^{*6} (Reflective)	Greyscale, B&W		4.3msec/line (2400dpi) 2.2msec/line (1200dpi) 1.3msec/line (600dpi) 2.2msec/line (300dpi)	8.2msec/line (4800dpi) 4.3msec/line (2400dpi) 2.2msec/line (1200dpi) 1.3msec/line (600dpi) 1.7msec/line (300dpi)
	Colour		14.8msec/line (2400dpi) 6.6msec/line (1200dpi) 3.8msec/line (600dpi) 2.2msec/line (300dpi)	25.4msec/line (4800dpi) 14.8msec/line (2400dpi) 6.6msec/line (1200dpi) 3.8msec/line (600dpi) 1.7msec/line (300dpi)
Maximum Document Size			A4 / Letter	
System Requirements	Windows	Please visit www.canon-asia.com to check OS compatibility and to download the latest driver.	Windows 10 / 8.1 / 7 SP1	
	Macintosh		Mac OS 10.12 ~10.13, Mac OS X v10.11.6	
Scanner Buttons (EZ buttons)			4 buttons (PDF, AUTOSCAN, COPY, SEND)	5 buttons (PDF x 2, AUTOSCAN, COPY, SEND)
Interface			USB 2.0 High-Speed Mini-B	USB 2.0 High-Speed Type-C
Operating Environment	Temperature		5 - 35°C	
	Humidity		10 - 90% RH (no dew condensation)	
Power Supply			via USB port	
Power Consumption	Maximum during operation		Approx. 4.5W	
	Stand-by		Approx. 0.3W	
Environment	Regulation		RoHS (EU, China), WEEE (EU)	
	Eco-label		Energy Star	
Dimensions (W x D x H)			250 x 367 x 42mm	
Weight			Approx. 1.7kg	

^{*1} Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.

^{*2} Increasing the scanning resolution will limit the maximum possible scanning area.

^{*3} 48-bit: Windows TWAIN Driver only

^{*4} Preprocessing time is not included.

^{*5} Connecting the bundled USB cable to the port corresponding to USB3.0 and above on PC.

Colour document scan speed: (Colour A4 300dpi) is measured with ISO/IEC 29183 Target-A.

Colour photo scan speed: (4"x6" 300dpi) is measured with ISO/JIS SCID No.2. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off. Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size, etc.

^{*6} The fastest speed in Hi-Speed USB on Windows Data transfer. Transfer time to computer is not included.

NOTE: TWAIN driver (ScanGear) is based on the TWAIN specification V1.9 and requires the Data Source Manager that comes with the operating system.



Delighting You Always

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