

CanoScan LiDE400

- Superior scanner with exceptional speed quality and style
- USB-C connectivity
- 5 EZ Buttons for fast operation
- Space saving design with upright scanning option
- Scan bulky documents up to 21mm thick with Z-lid hinge





TECHNICAL SPECIFICATIONS — CANOSCAN LIDE400

Scanner Type		Flatbed
Scanner Element		CIS
Light Source		3-color (RGB) LED
Optical Resolution*1		4800 x 4800dpi
Selectable Resolution*2		25 - 19200 dpi
Scanning Bit Depth		16 bit input
	Grayscale	8 bit output
		48 bit input (16 bit for each color)
		Win: [48 or 24 bit output(16 bit or 8 bit for each color)]
		Mac: \[24 \text{ bit output(8 bit for each color)} \]
	Color	*48bit :Windows TWAIN Driver only
Preview Speed*3		Approx. 7 sec
Scan Speed*4	Color A4 300dpi	Approx. 8 sec
	Color 4"x6" 300dpi	Approx. 4 sec
	Grayscale, B&W	8.2msec/line (4800 dpi)
g : g .*5		4.3msec/line (2400 dpi)
Scanning Speed*5		2.2msec/line (1200 dpi)
(Reflective)		1.3msec/line (600 dpi)
		1.7msec/line (300 dpi)
	Color	25.4msec/line (4800 dpi)
		14.8msec/line (2400 dpi)
		6.6msec/line (1200 dpi)
		3.8msec/line (600 dpi)
		1.7msec/line (300 dpi)
Scanning Speed*5(Film)	Color, Grayscale, B&W	N/A
Maximum Document Size		A4/LTR
Film Type/No. of frames		NO
Scanner Buttons (EZ buttons)		5 buttons (PDF x 2, AUTOSCAN, COPY, SEND)
Interface		USB2.0 High-Speed Type-C
Operating Environment	Temperature	5 - 35°C (41 - 95°F)
	Humidity	10 - 90% RH (no dew condensation)
Power Supply		Supplied via USB port
Power Consumption	Maximum during operation	approx. 4.5W
	Stand-by	approx. 0.3W
Dimension(WxDxH)	mm	250×367×42 mm
Weight	kg	1.7

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

^{*5} The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included. Specifications are subject to change without notice.





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

^{*3} Preprocessing time is not included.

^{*4} Connecting the bundled USB cable to the port corresponding to USB3.0 and above on PC. Color document scan speed:(Color A4 300dpi) is measured with ISO/IEC 29183 Target-A. Color 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.