

Fast, high quality scanning of photographs and film

High Level

You can expect impressive results from this 9600 x 9600 dpi optical resolution, 48-bit colour scanner. Scan film, photos and documents or simply create an email attachment, PDF file or colour copy¹ in just one step. With the CanoScan LiDE 700F great results and easy operation come together in a stylish and compact design.

Also, with the included image correction software, sophisticated and advanced image correction is easily done for both film and printed photos



Key Features

Advanced Features Make Scanning Easy

- One-touch buttons automatically create an image file, PDF file, a colour copy¹, or an email attachment in one easy step.
- Dedicated PDF button makes the creation of multiple page PDF files simple.
- Scan multiple photos at once using Multi-Scan mode. Single-pass multi-scan automatically aligns, scans and names each image as a separate file²
- Scans one frame of 35mm film strip with maximum 9600dpi
- Vertical scanning with included clip-on stand
- Restore old photos with FARE Level 3 software - reduces dust and scratches as well as correcting backlighting, fading and graininess.
- Single USB lead transfers data and provides power keeping your desk clutter free.
- Easy connectivity between Canon Scanners and Canon Inkjet Printers means one-button colour copies direct from scanner, via the PC to the printer in an instant

User Friendly Software

- CanoScan Toolbox offers user-friendly scanning for a range of different applications such as copy (print)¹, scan, email, OCR, and PDF save.
- ScanGear CS provides simple and advanced user modes, including flexible image settings, brightness/contrast, gamma, histogram and tone curve palettes, and grey balance adjustment.
- Scan and save images directly from the ScanGear CS driver.
- Arcsoft PhotoStudio the perfect photo editing software for beginners and enthusiasts

9600x9600
dpi scan



Advanced Z-lid



Quality Scans³

High quality scanning up to 9600 X 9600 dpi high resolution and 48-bit superior gradation

Fast Data Transfer⁴

USB 2.0 Hi-Speed interface for fast data transfer

Instant Warm Up

Allows operation virtually the moment the scanner is turned on - saving you time

Easy Operation

4 one touch buttons Scan / Copy / PDF / E-mail for easy operation

Advanced Design

Advanced Z-Lid and scanning in the upright position

Clear Scans

Supplied with FARE level 3 which corrects images with dust & scratches, fading and graininess. Backlight correction available

CanoScan LiDE 700F Technical Specifications	
General	
Scanner Type	Desktop Colour Flatbed Scanner
Scanning Elements	CIS (Contact Image Sensor)
Light Source	RGB three-colour LED
Resolution	
Optical Resolution	9600 X 9600 dpi (film) and 4800 X 4800 dpi (reflective documents)
Selectable Resolution ⁵	25 - 19200 dpi
Scanning Gradation	
Colour	48-bit input/48 or 24-bit output
Greyscale	16-bit input/8-bit output
Maximum Size	
Document/Photo	A4/LTR, 216 x 297 mm
Scan Speed	
Preview Speed ⁶	Approx. 9 sec. (A4 colour 300dpi)
Scanning Speed	Approx 12 sec. (A4 colour 300dpi)
Scanning Speed⁶	
Colour	2.4 msec/line (300 dpi)
	4.5 msec/line (600 dpi)
	8.6 msec/line (1200 dpi)
	33.5 msec/line (2400 dpi)
	33.8 msec/line (4800dpi)
Greyscale	1.8 msec/line (600 dpi)
	2.9 msec/line (1200 dpi)
	5.9 msec/line (2400 dpi)
B & W	1.8 msec/line (600 dpi)
	2.9 msec/line (1200 dpi)
	5.9 msec/line (2400 dpi)
User Interface	
One-Touch Buttons	4 Buttons - Scan, Copy, PDF File, E-mail
Multi-Scan Mode (Photo)	Yes
PDF Save Function	Yes
OCR Text Recognition	Yes
Included Software	CD ROM includes HTML User's Guide, CanoScan Setup Utility, MP Navigator EX(Canon) and Photostudio (Arcsoft) for Windows and Macintosh; WIA driver.
Standard Equipment	USB Cable, Scanner Stand, Software Kit
Other	
Interface ⁴	USB 2.0 Hi-Speed
Operating Environment	PC: Windows Vista/XP SP2/2000 Professional SP4; Mac: Mac OS X v.10.3.9/v.10.4/v.10.5 (USB 2.0), native mode only for each USB
Power Supply	Via USB port (additional power cord not required)
Power Consumption	2.5W (Max), 1.5W (stand-by mode)
Dimensions	292 x 409 x 44mm
Weight	Approx. 2.1kg



Disclaimers

1. With separate colour printer
2. Correct procedures outlined in the manual for photo positioning should be followed when using Multi-Scan mode.
3. Increased resolution is a function of ScanGear CS Software
4. USB 2.0 Hi-speed performance requires Vista, Windows XP with Service Pack 1 or Windows 2000 with Service Pack 4 with pre-installed USB 2.0 High-speed port. Drivers are provided for Windows operating systems only. Other operating systems are not supported.
5. Excluding processing time. Highest available USB speed quoted. Print speed may vary with the content of the document and the processing speed of the host computer. Time from when print data is received.
6. Calibration processing time excluded

Subject to change without notice