

# Canon

Delighting You Always

# LiDE 700F

A *stylishly* compact 9600dpi film scanner –  
fast, flexible & efficient



**CanoScan**  
COLOR FLATBED SCANNER

This compact *beauty*  
has everything you need!

The CanoScan LiDE 700F offers superb quality, amazing flexibility and incredibly simple operation. Its stylishly slim two-tone body is so compact that it fits virtually anywhere. You don't need a big scanner to get the quality and capabilities you demand – **you simply need the LiDE 700F.**

SCAN  
approx.  
**12 sec.**  
Colour/A4/300dpi

**9600**  
× 9600dpi



**48-bit**  
Input/Output

**19200**  
by  
Software



Film Adapter Unit To Scan 35mm Film



## HIGH-RESOLUTION, HIGH-SPEED SCANNING – SUPERB RESOLUTION FOR SUPERIOR IMAGES

- Array of eight image sensor chips scan a single line at 10,304 pixels
- Use the film guide frame and Film Adapter Unit to scan one frame of a 35mm film strip – positive or negative – at 9600 x 9600dpi CIS scanning
- Scan photos, images and documents at up to 4800 x 4800dpi
- Scan an A4 color document at 300dpi in just 12 seconds



Incredibly *easy* to use



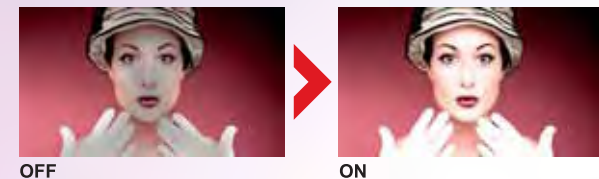
## 3-Way Scanning Positions



## ADVANCED IMAGE CORRECTION – PERFECTING YOUR FILM & PHOTOS

### Backlight Correction

- Adjust exposure of scanned image to properly illuminate the subject



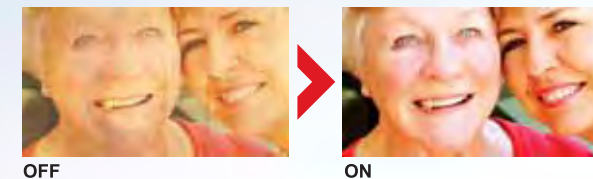
### Grain Correction

- Give images a smooth, natural look even if originals appear rough and grainy



### Fading Correction

- Quickly revive images that have faded over time



### Dust & Scratch Removal

- Remove dust and scratches with great precision; overcorrection and missed spots are eliminated



## 4 EASY BUTTONS

Quickly access various functions with the push of a button.



### COPY

Outputs scanned image data from your printer

### SCAN

Start Auto Scan Mode

### PDF

Scan originals and save them as PDF files

### E-MAIL

Adjusts the size of scanned data and attach it to email automatically or manually

- Easy connection – a single USB cable to your computer and you're ready to scan
- Requires no power adapter

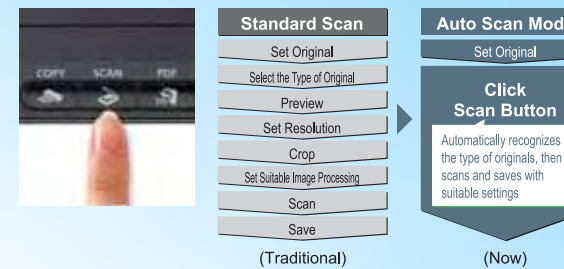


- Cover opens 180 degrees, ideal for scanning oversized originals
- Cover can be lifted by up to 30mm for easy scanning of thick sources



## AUTO SCAN MODE – FEWER STEPS & TIME-SAVING SIMPLICITY

- Recognises the type of original and makes all the suitable settings, so you can scan and save at the touch of a button
- The “SCAN” button initiates “Auto Scan”, replacing the “Photo” or “Photo/Film” buttons
- A vast improvement to traditional Scan Mode, which offers only standard scanning capabilities



## ADVANCED PDF FILING – EVEN BULKY DOCUMENTS ARE EASY TO FILE

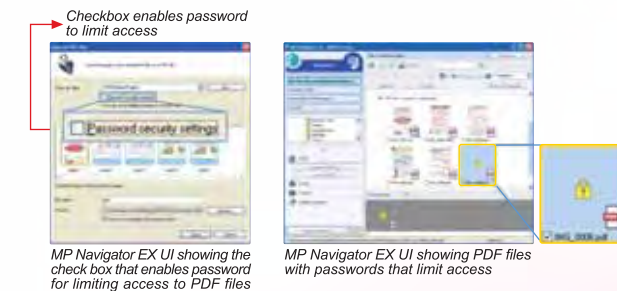
### Classifying And Viewing Images In Categories

- Automatically places scanned and imported images into categories, making them easy to locate



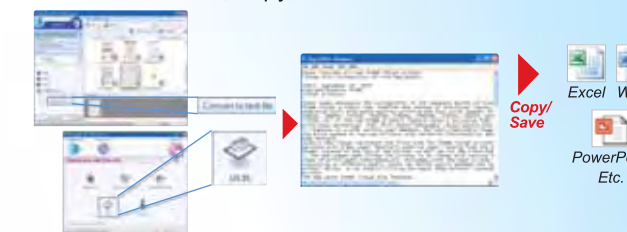
### Add Security To Scanned PDF Files (Windows only)

- Limit access to or restrict the printing of PDF files by giving them passwords; separate passwords can be created for a single file to give varied levels of access



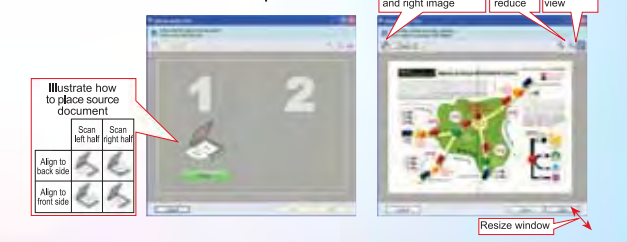
### OCR Text Data Conversion

- Take text from a scanned image then use appropriate software to edit, copy, save or e-mail



### Stitch Assist

- Create a large image by “stitching” several images together; easier, more intuitive operation and more convenient creative options



## ADDITIONAL PDF FEATURES ENHANCE EFFICIENCY & CONVENIENCE

- Create Searchable and Multi-Page PDF files
- Adjusts document slant & corrects orientation automatically
- Add or rearrange pages in existing files
- Compress files for easier storage



Energy  
*Efficient*

- LiDE Technology incorporates a low-power-consumption LED light source
- Power is drawn from your computer via USB cable; even stand-by power consumption is lowered



## LiDE 700F SPECIFICATIONS

CanoScan	LiDE 700F
Scanner Type	Flatbed
Scanner Element	CIS (Color Contact Image Sensor)
Light Source	3-color (RGB) LED
Optical Resolution*1	9600 x 9600dpi (film) 4800 x 4800dpi (reflective documents)
Selectable Resolution	25 – 19200dpi
Scanning Bit Depth	48-bit input 16-bit (film scanning only) or 8-bit output
Color	48-bit input (16-bit for each colour) 48 or 24 bit output (16-bit or 8-bit for each colour)
Preview Speed*2	
Color	A4 300dpi
Scan Speed*3	Approx. 9 sec
Color	A4 300dpi
Scanning Speed*4 (Reflective)	Approx. 12 sec
Grayscale, B&W	11.3 msec / line (4800dpi) 5.9 msec / line (2400dpi) 2.9 msec / line (1200dpi) 1.8 msec / line (600dpi) 2.3 msec / line (300dpi)
Color	33.5 msec / line (4800dpi) 33.8 msec / line (2400dpi) 8.6 msec / line (1200dpi) 4.5 msec / line (600dpi) 2.4 msec / line (300dpi)
Scanning Speed*4 (Film)	
Color, Grayscale, B&W	2.8 – 223.9 msec/line
Maximum Document Size	A4 / Letter: 216 x 297mm (8.5 x 11.7in.)
Scanner Driver	TWAIN / WIA (Windows XP / Windows Vista)
Film Type / No. of Frames	35mm strip
Effective Scanning Area / Pixels	
35mm film	Area 24 x 36mm 9071 x 13606 Pixels*5
Scanner Buttons (EZ Buttons)	4 buttons (COPY, SCAN, PDF, E-MAIL)
Other Features	3-Way position, 180° open
Interface	USB 2.0 Hi-Speed
Operating Range	
Temperature	5°C to 35°C (41°F to 95°F)
Humidity	10% to 90% RH (20% to 80% RH for film scanning), without condensation formation
Power Supply	Supplied via USB port
Power Consumption	
Maximum during operation	Approx. 2.5W
Stand-by	Approx. 1.5W
OFF (Suspend)	Approx. 11mW
Environment (Plan)	
Regulation	RoHS (EU), WEEE (EU)
Eco-Label	Energy Star
Dimensions (W x D x H)	292 x 409 x 44mm
Weight	Approx. 2.1kg

Specifications are subject to change without notice.  
\*1 Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.  
\*2 Preprocessing time is not included.  
\*3 Color document scan speed is measured with ISO/IEC 24712 Newsletter. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turning off. Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.  
\*4 The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.  
\*5 Based on the maximum scanning resolution.



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