

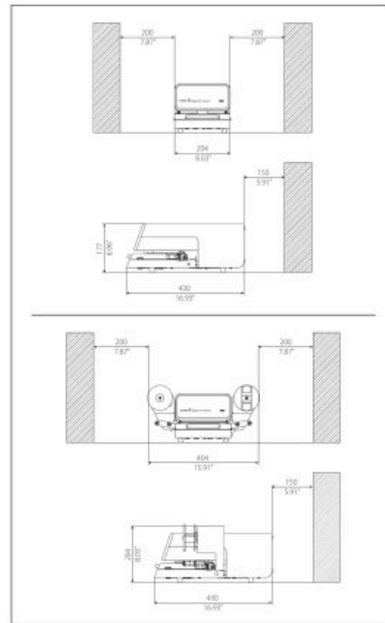
Digital film scanner

SL1000 Q

Main Specifications

Lens Magnification	Optical Zoom: 6.8-54x Optical Zoom + Electrical Zoom: 6.8-105x
Scan Speed	Approx. 1 sec. * It is provided for at the processing performance that doesn't depend on the PC specifications.
Film Type	Colour Film / Monochrome Film, Negative Film / Positive Film •Micro Fiche Film •Jacket Film •Aperture Card •16/35 mm Roll Film •16 mm Cartridge Film (Type: A, MI) •Micro Dpaque The maximum reading size: 47x34 mm
Resolution	72/100/150/200/240/300/360/400/430/600/1200 dpi * 430 dpi and 600 dpi are available with Grey scale or B/W binary and selectable with the size of A4, Letter or less.
File Output Format	JPEG, JPEG 2000, TIFF (Compression / Non-compression / G4), PNG, BMP, PDF, TIFF multipage, PDF multipage
Interface	USB 3.0 Super Speed (The length of USB cable is 2 m or less.) USB 3.0 Standard-B connector * The standard port on the PC can be available.
OS compatibility	Windows 8.1 (64 bit) Windows 10 (64 bit)
Dimensions	SL1000 Q FC: 203×436×177 mm / 12.5 kg
(W×D×H) /	SL1000 Q RFC: 404×436×204 mm / 15 kg
Weight	SL1000 Q BS: 404×436×204 mm / 15 kg
Power Source	AC100-240V 50 / 60Hz

Dimensions



SL1000 Q BS

Blip Search feature allows you to quickly and easily reach the required frame by getting the blip marks on 16mm roll film.



SL1000 Q RFC

The motorized roll film carrier automates high speed and fully automated 16mm roll film at high speed and completely.



SL1000 Q FC

Compact basic model specified for Micro-Fiche film. An optional manual roll film carrier can be used.

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For safe use

- Please read the instruction manual carefully before use and use it correctly.
- Use the correct power supply and voltage indicated.
- Securely connect the ground. In the event of a fault or short circuit, you should get an electric shock.
- Do not install the product in a location with lots of moisture, moisture, steam, dust, oily smoke, etc. Doing so might cause fire, electric shock, or a fault.

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Manufacturer
Kyokko seiko Co., Ltd.

Reads microfilm with high image quality,
Operate lightly with a dedicated application.



High-speed, silent,
lightweight and
compact design with
a zoom lens.

6.8-54x
long zoom

USB3.0
(5Gbps)

Blip
Function

20.16 million
pixel
area sensor

High performance and space saving

Slowly watch and digitize with excellent operability. Comfortable operation with one fingertip

Supports the operation and management of information assets recorded in microfilm.

You can use the SL1000 Q simply by connecting it to your PC.



SL1000 Q SL-Touch



Easy operation with just one finger

Digital film scanners that combine reproducibility and responsiveness

Lightweight and compact design that can be installed anywhere

177mm height x 204mm width x 430mm depth, and it can be installed on a desktop with a PC. It weighs only 12.6 kg and is easy to carry, increasing the degree of freedom of installation.

Uses 6.8x to 54x super high magnification zoom

Newly designed optical zoom lens, fast focusing with very quiet operation and a wide zoom range of 6.8 - 54x.

PDF text search, OCR (optical character recognition) processing

Scans saved in PDF format can use the OCR function to convert them into word searchable PDF format.

Compatible with various types of film

Compatible with fiche film, jacket film, aperture cards and micro opaque as standard. Compatible with roll-film and cartridge film when using the Motorised Roll-Film Carrier option.

Compatible film



* Cartridge film Type: M can be used when an electric roll film carrier is installed.

Digitize colour microfilm images

By adopting a colour CCD, colour microfilm can be digitized in colour without conversion to monochrome.

Enhanced new function

■ 72dpi, JPEG 2000 compatible

Customise the output resolution and file format.

File Output Format
 •JPEG •JPEG 2000 •TIFF •BMP •PNG •PDF
 •TIFF multipage •PDF multipage

Output Resolution
 72/100/150/200/240/300/360/400/430/600/1200 dpi

■ Supports DB settings during installation

USB 3.0

USB 3.0 for high speed data transfer.

Blip search function (SL1000 Q BS)

It is equipped with a level 1 BLIP search function, enabling high-speed automatic search with simple operations.

Touch panel display compatible, dedicated application



Scan mode

Intuitive operation with touch panel support

When used with a touch panel display, you can operate it while directly touching the screen with your finger, similar to a smartphone. Intuitive operation according to the movement of your fingertips, realized on smartphones.



* In order to enlarge the displayed image using the zoom operation of the touch panel, it is necessary to use a display that supports multi-touch.
 * If the display does not support the Texas function, it can be operated using a mouse or keyboard.

Improved workability with easy-to-use interface

The screen layout is easy to use and easy to see. You can switch between the most suitable film image (scan mode) and saved image file (view mode) with one touch, making comparison and editing easy.

Equipped with scanned image correction and image quality adjustment functions

In addition to automatic tilt correction, density correction and focus adjustment, editing by manual operation such as trimming, brightness and contrast adjustment is also possible. You can check in view mode.

* Correction and image quality adjustment function in view mode

