

**Kenro**



**FILM SCANNER KN5C201**  
**INSTRUCTION MANUAL**

# **Kenro Film Scanner Instruction Manual**

## **Thank you for purchasing this film scanner**

Before using the film scanner, please read this manual carefully for a full understanding of how to use it safely and correctly.

### **Safety information**

1. Do not take the unit apart.
2. If the scanner is dropped or damaged in some way, do not touch the inner parts.
3. Stop using the scanner immediately if any problem is detected whilst in use.
4. Do not clean the scanner with alcohol, gasoline, diluents or other organic solvents.
5. Do not use in dusty or damp environments.
6. Do not overload your computer's USB connections with multiple accessories – this may cause the scanner to run poorly.
7. Use films of standard size.
8. Ensure the scanner is clean before use in order to produce a clean image.
9. If the unit is to be left unused for a long period of time, the USB cord or power adapter should be unplugged.

## Package contents

Please check that your scanner package contains all of the following items. If any items are missing, please contact the retailer you bought it from immediately.

1. Film scanner
2. USB cable
3. Power adapter
4. Cleaning brush\*
5. Negative adapter
6. Slide adapter
7. Super8 insert
8. 110 insert
9. TV cable
10. Instruction manual

*\* When using the cleaning brush to clean the backlight, always insert the brush from the correct side. This is the right-hand side as you look at the screen, as shown below.*



# Slide and negative loading method

## Loading negatives

Hold the negative towards the light. Face the correct side of the negative towards yourself.



Open negative holder and place the negative into the recessed area of the holder. Close the negative holder and squeeze the edges so that it locks into place.



Insert the negative holder face-up into the slot on the right-hand side of the film scanner.



## Loading slides

Hold the slide towards the light. Face the correct side of the slide towards yourself (small white holder not provided).



Open slide holder and place the slide into the recessed area of the holder (films can also be loaded as a strip, as pictured). Close the slide holder and squeeze the edges so that it locks into place.



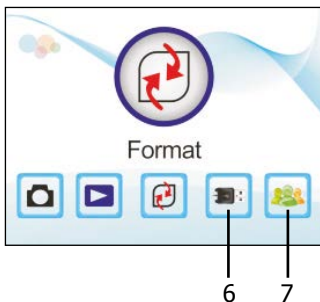
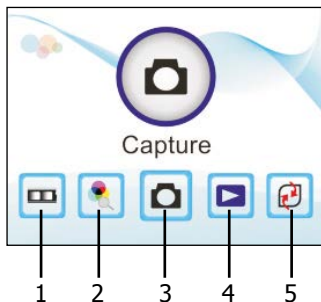
Insert the slide holder face-up into the slot on the right-hand side of the film scanner.



**Note: Handle film with care to avoid scratches or fingerprints. For best results, wear cotton gloves when handling film. To remove any dust on the film, it is recommended that you use compressed cotton.**

# How to use

## The menu



1. Film type
2. Resolution
3. Capture
4. Playback
5. Format

6. USB MSDC
7. Language

**To return to the main menu from any function, press the [Scan/Menu] button.**

## Capture picture



Before scanning, please make sure that the inner backlight panel is clean. You can use the provided brush to clean the screen.

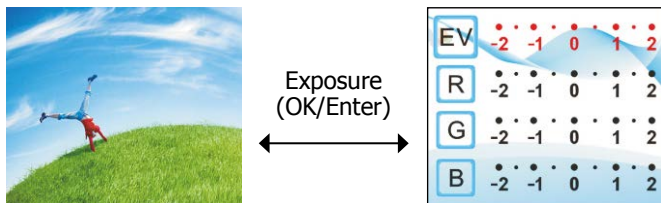
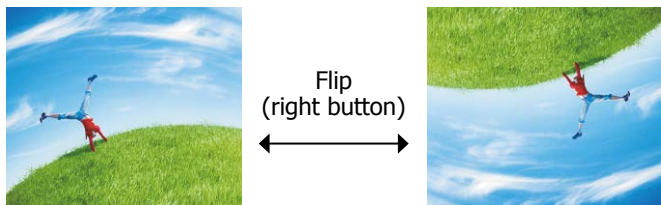
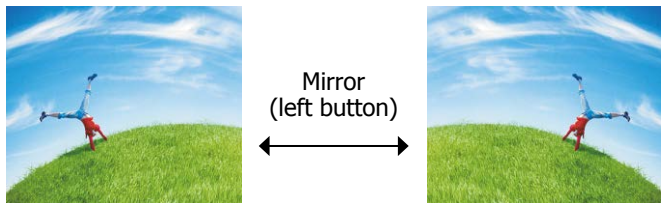
In main menu mode, press [OK/Enter] to enter capture mode and display the image.

To mirror the image, press the left button.

To rotate the image 180° (flip), press the right button.

To adjust the exposure compensation value, press the [OK/Enter] button.

To capture the image, press the [Scan/Menu] button, then press [OK/Enter] to save.



## View captured image

In the main menu, use the left and right buttons to highlight the playback mode, then press [OK/Enter]. Captured images will begin to play in a slideshow. To pause, press [OK/Enter] again, then use the left and right arrows to scroll through images manually.

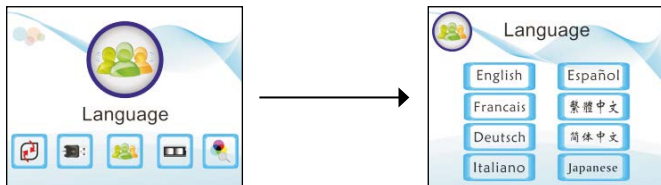


1. Exit the edit mode submenu and return to picture
2. Delete the current picture from the memory card
3. Exit the edit mode submenu and return to scan

## Set the language

In the main menu, use the left and right buttons to highlight the language function, then press [OK/Enter] to enter it.

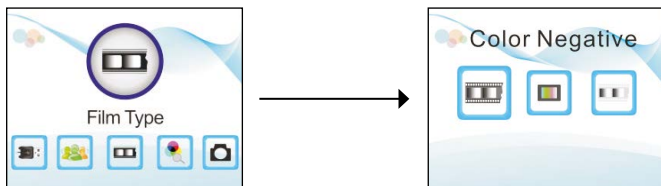
Here, you can use the left and right buttons and the [OK/Enter] button to select one of eight languages: English, French, German, Italian, Spanish, Traditional Chinese, Simplified Chinese, and Japanese.



## Set the film type

In the main menu, use the left and right buttons to highlight the film type function, then press [OK/Enter] to enter it.

Here, you can select colour negative (110, 135, 126KPK), slide positive (110, 135, 126KPK, Super8), or black and white negative (110, 135, 126KPK).



## Reformat the memory card

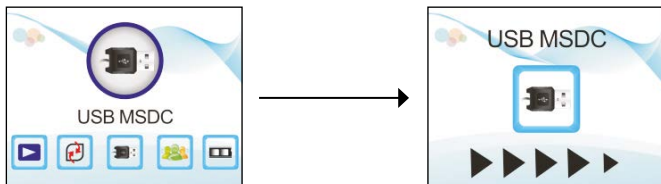
In the main menu, use the left and right buttons to highlight the format function, then press [OK/Enter]. A warning will appear on screen: 'Data shall be eliminated'. This will then disappear and you will be presented with the yes/no option to 'Format the media'.

**If you select yes, ALL information on the memory card will be deleted.**

## Connect to computer

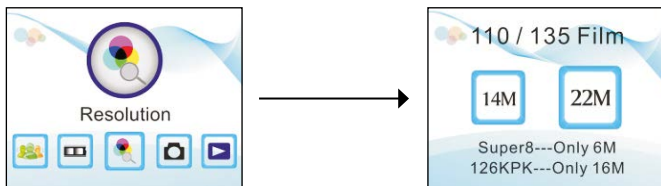
Connect the scanner to your computer via the USB cable.

In the scanner main menu, use the left and right buttons to highlight the USB MSDC function, then press [OK/Enter] to connect to your computer.



## Set the resolution

In the main menu, use the left and right buttons to highlight the resolution function, then press [OK/Enter]. Select 14M or 22M.



## Product specification

*Please note that product specifications are subject to change and improvement.*

Function:	Film scanner / USB MSDC
Interface:	USB 2.0
Image sensor:	14.0 megapixels (4416x3312) 1/2.3" CMOS sensor
Display:	Colour 2.4" TFT LCD
Exposure control:	Automatic / manual (-2.0 EV ~ +2.0 EV)
White balance:	Automatic
Resolution:	14.0 megapixels / 22 megapixels (interpolation)
Film type:	135 film (36x24mm) 126KPK film (27x27mm) 110 film (17x13mm) Super8 film (4.01x5.79mm) Monochrome Slide
Picture effects:	Black and white, slides, negatives
File format:	JPEG
TV-OUT type:	NTSC / PAL
Built-in memory:	128M
External memory card:	SD card up to 32GB
Power supply:	DC 5V adapter / USB port
Language:	English, French, German, Italian, Spanish, Traditional Chinese, Simplified Chinese, Japanese
Product size:	87 (L) x 86.5 (W) x 102.5 (H) mm
Weight:	250g
System compatibility:	Windows XP, Vista, Windows 7, Windows 8, Mac 10.7.3 and above

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