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1.Preface

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Thank you for purchasing this product! Please read this user's guide carefully before you start use this machine. Please save the manual for your future reference.

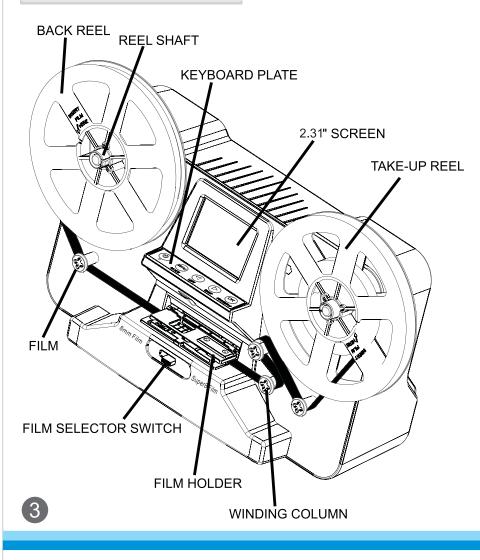
2.Attention and maintenance

- Please do not attempt to disassemble or modify any part of the scanner.
- Please do not contact with the inner part of the scanner after dropping the unit or if the unit suffers any other damage.
- Please stop using the product if there is any problem with it, such as smoke or smell while using.
- Please inset the SD card(Over Class6) before starting.
- Please do not use in a dusty or damp environment.
- Please do not overload the USB connections on your computer to avoid overworking the scanner.
- Please use the films of the standard size.
- Cleaning : Make sure the scanner is clean before using to produce a clean image.
- Non use period: The USB cord or adapter should be unplugged from the computer or plug seat when the unit is left unused for a long period of time.

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• This item has big noise when working, please don't disturb others.

3.Product Structure Diagram



12. Clean



13.Declaration

Please note products spec is subject to improvement. Any changes of product will not make additional specify.

11. Accessories

User's Manual *1 TV Cable *1 USB cable *1 Power adapter *1 Cleaning Cloth *1 Reel*1 Reel shaft plate *2









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USB Cable

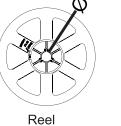
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DC 12V



Cleaning cloth

TV cable

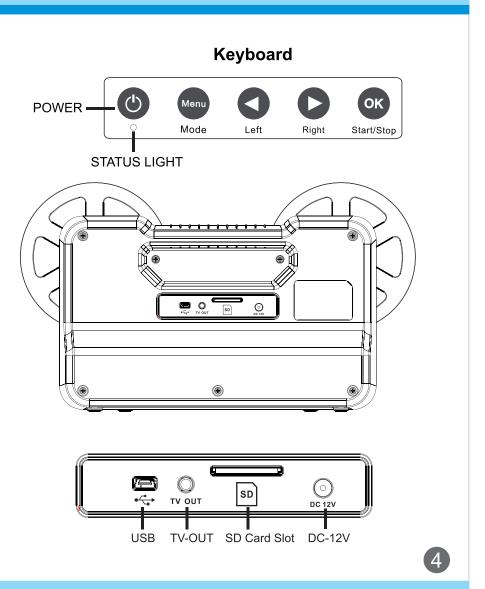




Reel shaft plate



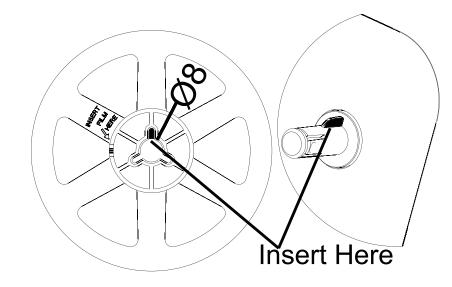




4.Reel Folding Methods

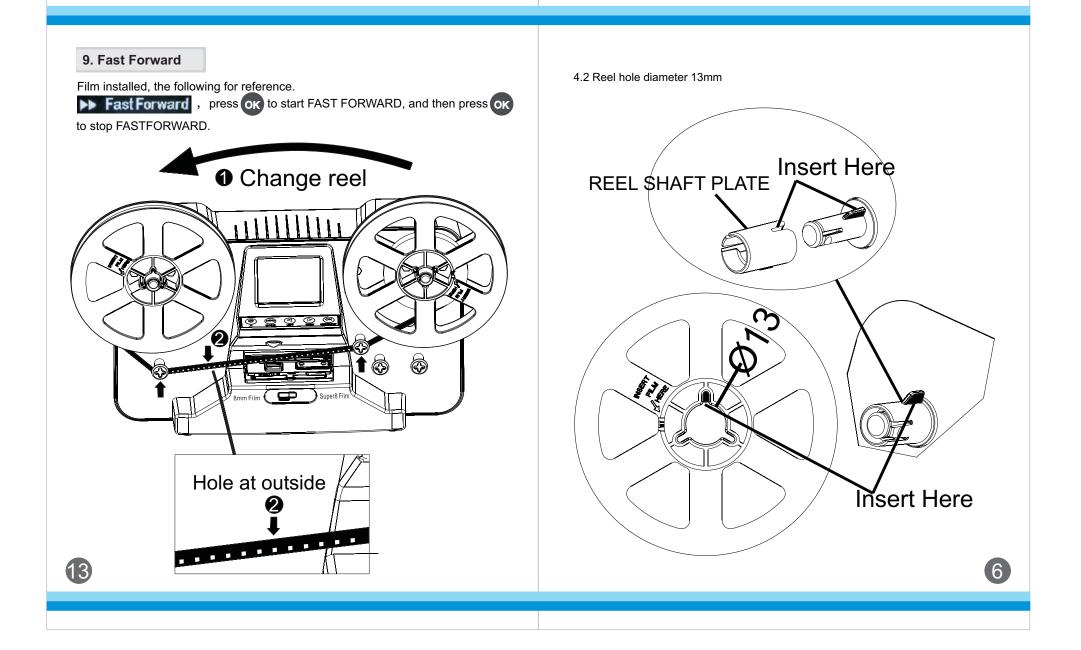
4.1 Reel hole diameter 8mm

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10.Product Specification

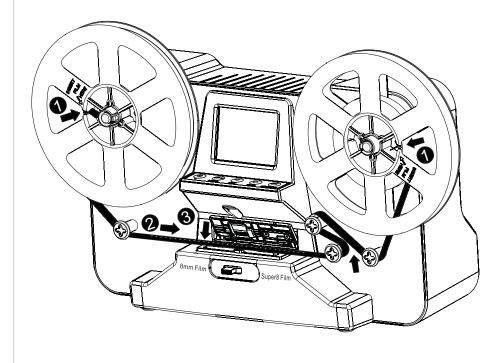
Function	Film to Digital Converter
Interface	USB2.0
Image Sensor	3.53Mega pixels(2304(H) x 1536(V))1/3" CMOS sensor
Display	Color 2.31" TFT LCD
Exposure Control	Automatic / Manual (-2.0 EV~ +2.0EV)
White Balance	Automatic
Resolution	1080P(1440*1080 20fps)
Frame Rate	20 Frames/2 frame speed recording,
	20 frames replay
Scan Method	Video
Film type	5"&3"&7" Reel 8mm Roll film & Super8 Roll film
Picture Effects	Positive
File Format	MPEG-4 (MP4)
TV-OUT type	NTSC/PAL
Built-in memory	None
External memory card	SD card up to 32GB
Power Supply	DC 12V
Language	English /French /German / Italian / Spanish /Japanese/S-Chinese / T-Chinese
Support system	Windows XP/vista/Windows7/8/10/ Mac10.7.3
Product Size	L320 x W114 x H185mm
Weight	1570g



5.Film Install Methods

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5.1 The structural representation



1	Menu	Option
2	Playback	Return/Delete/Protect
3	Fast Forward	Yes/No
4	Exposure	+2.0 ~-2.0;
5	Frame ADJ	
6	Sharpness	Low/Medium/High
7	Language	English/French/ German/Italian/ Spanish/Japanese/ S Chinese/T-Chinese
8	USB	USB UPLOAD/INSERT USB CABLE
9	Format	Cancel/OK
10	Default Setting	Cancel/OK
11	Version	

Notice: The scanner will save the last setting you set when you shut it down.

8. Save the video in PC

Insert the USB cable, press into MENU mode, select press or into upload mode. press or unplug USB cable directly to stop upload mode and back to preview mode.

Uploading: into upload mode, Under the U-disk mode, you can copy or cut the files to the computer to play. You also can remove the SD card, use the card reader to read the data from the card.

7.Function Setting Menu

1.Press Menu into setting mode interface. And you can short press **()** to select the option. Press **()** option is selected. After you selecting the option, press Menu again to exit.

Press **Menu** to enter the interface of system setting menu.

Sharpness

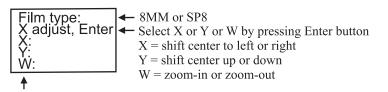
1.Sharpness range is from Low to High. The default setting is Medium.

Frame ADJ

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Sharpness Language

You can make the adjustment of Movie Register (the film center X and Y).



Adjust the values of X, Y, W by pressing Up or Down buttons

2.Press or to enter the Reel Size selection interface. You can quickly press or to select the appropriate size film (3"/5"/7").

3 inch reel max 3 min 5 inch reel max 7 min

Reel Size

Reel Size 7 inch reel max 20 min

reel max 7 min

