

Parameter

Model	V160
Characteristics	
Sensor	1/2.3" CMOS
Pixel /Resolution	16.0MP / 4608*3456
Frame rate	16.0MP (4608*3456) /10 fps
	4K2K (3840*2160) /10 fps
	4.0MP (42304*1728) /30 fps
Definition	Video: HDMI 1080P
	Picture: 16.0MP (4608*3456)
Format	≤A3
Image format	JPG, PDF, TIFF  JPG, PDF, TIFF
Speed	40Pages / Minute
Color bit depth	24 bits
Export format	JPG, PDF, PDF, Word,Excel, TIFF
Focus mode	Fixed focus
Light source	Natural light and LED lights
Scanning access	Device Control, Software triggering, Hand button, Foot pedal
LCD	2.4", 4:3, 320x240
Book Scanner Function	
OCR	ABBYY OCR
Distortion Correction	√
Flattening Curve	√
Finger Erasing	√
Smart paging	√
Background Purification	√
Auto-scan	√
Manual Selectionscanning	√
Color mode	Color, Patterns, Stamps, Gray scale, B&W
Visual presenter function	
Photo Capture	JPEG / 16.0MP
Video Capture	720P / 30fps
Digital Zoom	MAX. 100x
PC Free Function	√
PC Less Annotation	√
Roaming Drag	√
Image Rotation	√
Picture in picture	√
Split Screen	√
Mirror	√
Contrast	√
Freeze	√
Configurations	
System support	Win XP/7/ 8/10, 32/64bit
Power	Input:100 to 240V, 50/60Hz    Output: 12V/1A
VGA-IN	Support DDC
VGA-OUT / HDMI-OUT	1980*1080@60HZ / 1280*1024@60HZ / 1024*768@60HZ / 1280*720@60HZ    Among: VGA Support DDC
USB Interface	TOP: USB2.0 OTG / Support USB disk/UVGI/Touch Screen   / Bottom: USB2.0 HOST / Support Mouse/Writing PAD
SD Card	Max.32G （optional）
LED Light	√
IR	√
MIC	√
Hand button	√
Buzzer	√
Foot pedal	√
Black document pad	√
Packaging and Accessories	
Product dimensions	L195*W115* H380mm
Weight	1.08Kg
Packaging list	Scanner, USB cable, Power adapter, Handbutton, Foot pedal, Black document pad,CD,
	User manual, Warranty card, Quality certificate



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JoyUsing Vserie Book Scanners



Fujian Joyusing Technology Co., Ltd.



Product overview

Joyusing scan V series are designed to scan various forms of documents in a quicker and more economical way. With the smart hardware and advanced algorithm, it can scan all books, magazines, contracts or any paper documents within A3 size at a speed of 40pages/m without cutting or splitting. All of your scanned documents can be converted to editable Word、PDF、TIFF and Excel via OCR (Optical Character Recognition) function.



No Need to Unbind




40pages /minute




A3 size




OCR by ABBYY



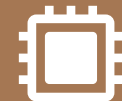
Multi-Material Compatibility




Multiple Operating Modes



Visual presenter



Smart Hardware



Advanced Algorithm



Joyusing scan Vseries also can be used as a visual presenter to realize pc less annotation



16MP HD Camera



1/2.3" CMOS



High-Speed processor



HD LCD



Double USB / HDMI / VGA



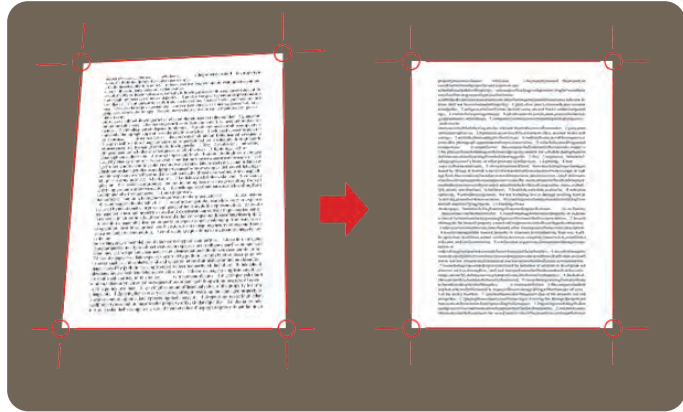
LED light compensation



Intelligent image processing software

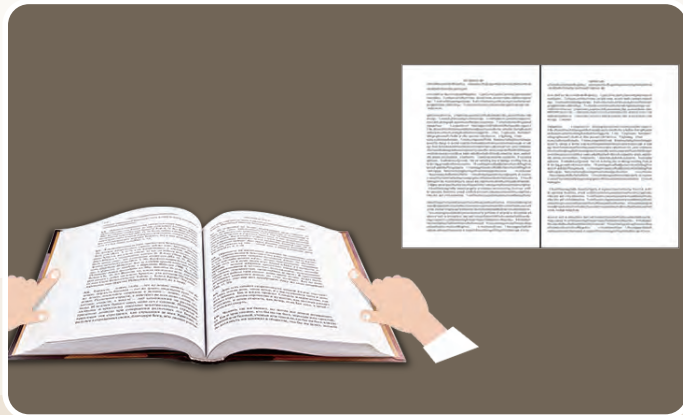
Distortion Correction

No matter how random or crooked your document it placed under the camera, the scanner's software will easily correct it.



Finger Easer

When scanning a book, just lay your book under the camera, open and hold down with your fingertips, the software will recognize and crop your fingers intelligent.



OCR Character Recognition

Built in ABBYY Fine Reader character recognition engine, identifiable nearly 200 languages. even combinations are mixed, the recognition rate is not less then 99%.



# ABBYY OCR



Flattening Surface

With the advanced algorithm, the crimped page could be flatted accurately.

Multi Color Modes

The software can process your book in four Color Modes: Color, Stamp,Grayscale and B&W. This collection fits every document and result you need.

Multi operation modes,easy to use



Hand Button



Foot Pedar



Scan Botton



Software Botton

Application

Joyusing Scan Vseries reads, analyzes and saves a wide range of documents and materials, including books, magazine,contracts, receipts, checks, bills, ID cards, lisences, freehand sketchin,painting and any other paper material, so it is very suitable to use in library, file management, enterprise reference room, etc. And benefit from being able to capture movements under camera, Joyusing Scan Vseries easily generate video from real-time operations as well as presentations for saving and sharing in class or conference.