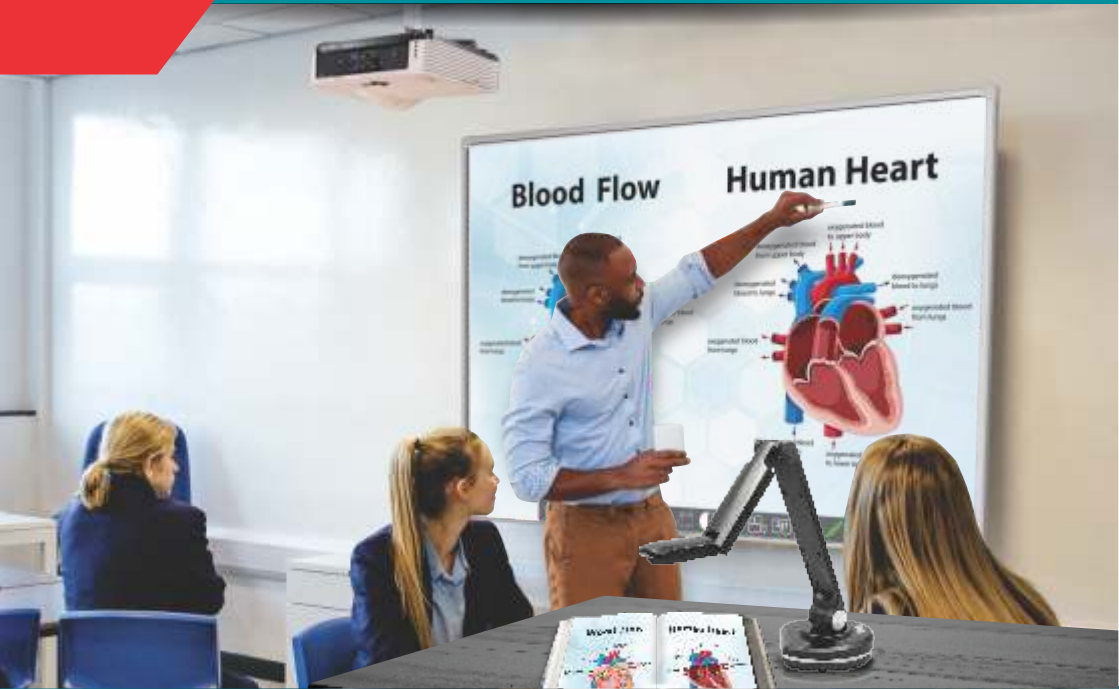




Visualizer Presenter Econo - VZ0001



Easy connect:



Projector



Touch Screen



Interactive W/board

High Performance



8.0M Pixel, High Pixels Resolution by 1/4" CMOS sensor

Brighter & clear image produced by full HD sensor with max.1080p resolution via HDMI output.

Large image capture area (Max. Almost A3 size)

With 420x297mm, You can share information more flexibility



Easy to share information from test and 3D object

VZ0001 makes it easy for educators to share information from text book, journals, models, or even 3D objects.



Built-in 11 LED lights for display bright image

With 1 LED head light and 10 LED sight lights to bring you vivid color presentation, even in low-light conditions.



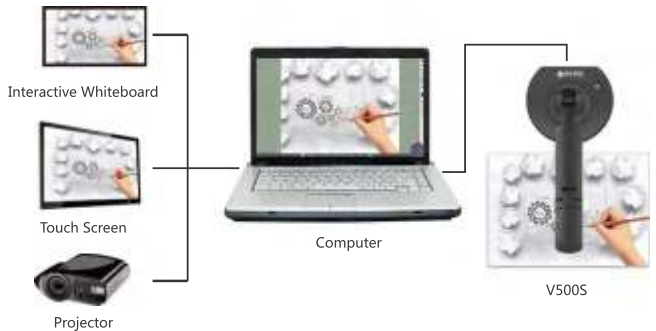
Easy for anyone to use

For Easy Use

Connect to computer and link to projector, monitor or interactive whiteboard via computer output.

Plug & Play USB Connection with PC

The only one document camera powered by USB cable, it can save to carry the AC adaptor.



User Friendly Design

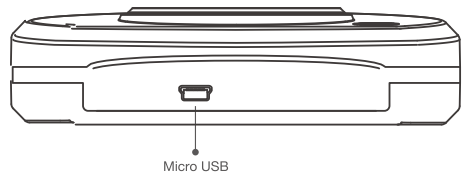
Image Rotation

Capture images of a 3D objects/ whiteboard/ chalkboard can be easily by adjusting the arm position and rotating camera head



Specifications:

Video	Pick-up Device	1/4"CMOS Sensor
	Effective Pixels	8M Pixels
	Frame Rate	Max 15fps
	Output	USB
Optical system	Lens	F=2.8
	Shooting Area	Max 420MM*297MM(Almost A3)
	Digital Zoom	Max 5X
	Focus	Auto
Illumination System	Upper light	White LED×1
	Side lights	White LED×10
General	Operation Temperature	-10 C to 50 C
	Operation Humidity	20%-80%
	Dimensions Open	W140xD310xH320mm
	Folded	W140xD322xH80mm
	Weight	0.9kg
Function	Digital Zoom	Max 5X
	Freeze	yes
	Focus Adjustment	yes
	LED	yes
	Brightness Adjustment	yes
	Contrast	yes
	Negative	yes
	Black and White	yes
	Split Screen	yes
	Slideshow	yes
	Video Capture	yes
	Flicker Redction	yes



Function	Image Rotation(0/180degrees)	yes
	White Balance	Auto/ Fluorescent/
		Incandescent/ Cloudy/ Daylight
	Image Rtation	90°180°270°
	Roaming Drag	yes
	Mirror	Horizontal/Vertical
	Play the video	yes
	Color Mode	Text/ Image
	Annotation	yes
Power	Power Supply	USB
	Power Consumption	5W
MIC	Microphone	yes(Internal MIC)
USB interface class	USB Video Class	yes
	USB Audio Class	yes
	TWAIN(Only for Windows system)	yes
	USB Mass storage Class	yes
Compatibility for OS PC	Windows XP and above	
Accessories	USB Cable	yes
	Quick set-up guide	yes
	Software	CD-ROM
Appliication software	Language	English/Chinese
	Annotation(Live/Still image)	yes
	Edit	yes
	Preview	yes
	Video Capture	yes
	Still Image Capture	yes
OCR function	ABBYY OCR technology	
TWAIN driver	Only for Windows	