

# Visualizer Presenter Deluxe - VZ0002

**PARROT**  
PRODUCTS



*Connects to microscope  
and projects clear  
images to the screen*

*(Microscope not included)*



**Use together  
with:**



Interactive  
Whiteboard



Touch Screen



Projector



MAC  
Compatible



Chrome  
Compatible



Windows  
Compatible

## High Performance



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

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

### Large image capture area (Max. Almost A3 Size)

With 420 x 297mm, you can share information more easily.



### High Frame Rate

The max. 30fps display delivers smooth and vivid live images.

### 100x Digital Zoom

100x Digital Zoom allows you to capture clear and loss-less magnified images.

## Easy for anyone to use

### Large and Clear Controls For Easy Use

Like projectors, the control panel uses large and clear lettering.



Projector



Touch Screen



Interactive Whiteboard



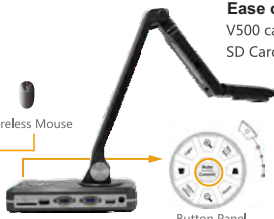
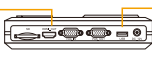
Wireless Tablet



Wireless Mouse



Remote



Button Panel

### Ease of Video Recording

V500 can save the video in SD Card and play it.



### One-touch Auto Focus

Press focus button on the panel to get clearer pictures.

## Advanced Functions

### PC Less Annotation

Add written text and drawing to the live image, and save both annotation and image data together.



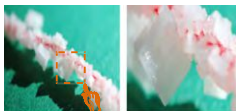
### Marquee Zoom

With touch screen use, through the box selected part, you can screen full view of the selected local details.



### Image Roaming Drag Region Zoom in

Show content beyond the display window, roaming dragging and region zoom in, making teaching easy.



### Split Screen Function

Allows the live image of an object being captured to be displayed alongside an image stored on the external memory.

## User Friendly Design

### Image Rotation

Capture images of 3D objects / whiteboard / chalkboard with ease by adjusting the arm position an rotating camera head.



### Portability

The new mechanical structure allows users to fold and easily store.

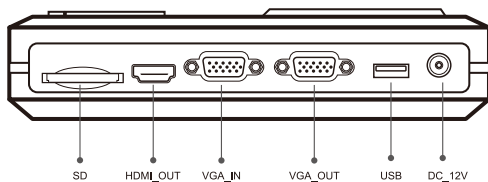
### Microscope Capability on VZ0002

Optional model VZ0002 is compatible with 30-34mm eyepiece from different microscopes.



## Specifications:

	Pick-up Device		1/4" CMOS Sensor
	Effective Pixels		8M Pixels
	Frame Rate		Max 30fps
<b>Video Output</b>	Output	VGA	SXGA - (1280*1024) / XGA - (1024*768) WXGA - (1280*800) / HD - (1360*768)1080P
		HDMI	480P / 720P / 1080P
		USB	QVGA / VGA / SVGA / XGA / SXGA
<b>Microscope Connector</b>	Eyepiece Diameter Range		23.8-28.2mm
<b>Illumination System</b>	Side, 3 Grades		White LED x 10
<b>Optical System</b>	Lens		F = 2.8
	Shooting Area		Max 420mm x 297mm
	Digital Zoom		Max 100X
	Focus		Auto (Need to press "AF Button")
<b>Function</b>	Freeze		Yes
	Focus Adjustment		Yes
	LED		Yes
	Brightness Adjustment		Yes
	Contrast		Yes
	Negative		Yes
	Black and White		Yes
	Split Screen		Yes
	Slide Show		Yes
	Videon Capture		Yes
	Flicker Reduction		Yes
	Image Rotation		90° 180° 270°
	Source (PC / DC)		Yes
	White Balance		Auto / Florescent / Incandescent / Cloudy / Daylight
	Storing Video on SD Card		Yes
	Roaming Drag		Yes



<b>Function</b>	Mirror	Horizontal / Vertical
	Picture in Picture	Yes
	Play the Video	Yes
	Color Mode	Text / Image
	PC Free Annotation	Yes
<b>Power</b>	Power Supply / Consumption	DC 12V / 12W Consumption
<b>MIC</b>	MIC	Yes (Internal MIC)
<b>Memory</b>	SD Card	SD / SDHC Compatibility 32G Max
	File Format (Still Image) / Resolution	JPEG / Captured Resolution - 1920 * 1080
	File Format (Movie) Resolution	AVI / 720P
<b>USB Interface Class</b>	USB Video Class / USB Audio Class	Yes
	TWAIN Driver	Yes (Only for Windows System)
	USB Mass Storage Class	Yes
<b>Compatibility for OS PC</b>	Widows XP and above	Yes
	Mac / Chrome OS	Yes
<b>Accessories</b>	USB Cable	Yes
	DC Power Adaptor	Yes
	Remote Control	Yes
	Quick Set-up guide	Yes
	VGA / HDMI Cable	Optional
	Software	CD-ROM
<b>Application Software</b>	Language Support	English / Chinese / Russian / Spanish / Japanese / Korean / French
	Language Support	Italian / Turkish / Germany
	Annotation (Live / Still Image)	Yes
	Annotation / Preview	Yes
	Video / Still Image Capture	Yes
<b>OCR Function</b>	ABBYY OCR Technology	Yes
<b>General</b>	Dimensions Open	W185 x D110 x H263mm
	Folded	W312 x D110 x H85mm
	Weight	1045g

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