

# Razer®

Sharp as Razor



## PT-600

# Full HD

# Portable

# Visualizer



- Elegant design/  
Superior Experience



- Full HD /  
High Frame Rate Image



- High quality and 12X Optical lens



- PC-less Annotation via  
mouse or wireless tablet (optional)



- Plenty Image and Playback Effects

1080P@30fps

Optical Zoom 12X

Digital Zoom 10X

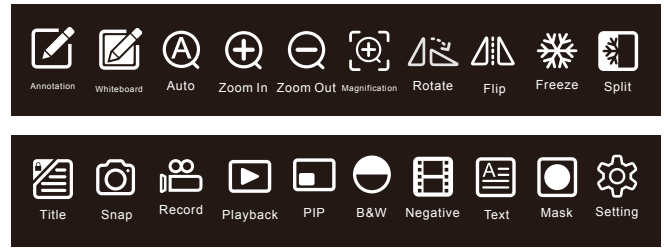


## Product Specification

Model	PT-600
Sensor Size	1/3" CMOS
Total Pixels	5,000,000 pixels
Lens	12X Optical Zoom 10X Digital Zoom
Focus	Auto / Manual Selectable
Camera Rotation	Vertical 320°
Shooting Area	A3 (297 x 420 mm.)
Arm Lamp	LED (1.5W)
Video Resolution	XGA : 1024 x 768 SXGA : 1280 x 1024 WXGA : 1366 x 768 720P : 1280 x 720 1080P : 1920 x 1080
Frame Rate	1080P@30fps
Image Roation	0°/90°/180°/270°
Input Connector	HDMI x 1 VGA x 1 Audio x 1 USB Type A x 1 for mouse control
Output Connector	HDMI x 1 VGA x 1 Audio x 1 RCA Composite video x 1 USB Type B x 1 for UVC & UMC
Power	12V/4 external ac Adapter x 1
Built-in microphone	√
Image Save & Recall	300 frames
Memory card	SD
LCD Monitor	3.5"
On screen menu	9 languages
White balance	Auto
Brightness	Manual
Macro mode	Yes
Image split	Yes
Negative/positive conversion	Yes
Black/white and color selection	Yes
Image Freeze	Yes
Mirror	Yes
Remote Controller	Yes
Mouse control / Wireless tablet	Yes
Weight	2.7 kg
Warranty	2 Year

## Mouse control function

### Effect keys



- Virtual Whiteboard, Image Annotation, Spotlight, Split Mask, Mirror, Rotation, B&W, Negative, Freeze, PIP, Text Mode, Playback, Snap, Record, Title
- Support more effects : Top/Bottom & Right/left Image Split Comparison, Scroll to Zoom in/out, Pan
- Support full HD video record
- Build in Clear TEXT, Clear Image enhance technology
- Capture what you see : support image capture, video record, support annotation on picture and video
- Writing Tools : pen can choose 8 color and dynamic 4 level, eraser for erase the pen, geometric function
- Capture Full HD image and record Full HD video on SD card and playback on built-in LCD monitor

### Virtual Whiteboard

- Annotate over live images, without a computer - simply connect a HID device such like Mouse, Wireless Tablet or Interactive Touch Screen
- Save the annotation to SD directly

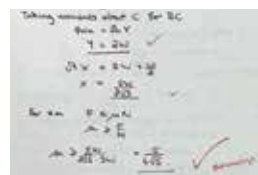


\*\*\*All specifications are subjected to change without notice

## Application

### In Education and Training Purpose

- Stimulating students and keeping them engaged
- Show and Tell
- Science Experiments
- Zoom in on small items to see the details
- Demonstration how to operate a machine or device
- Art pictures or projects
- Display the hard to see document to audience



For checking the answer of the test with students



For science experiment



For presentation of summer vacation research project



For projecting the slides at the classes



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