

## Document Camera



· 136 total zoom ( 17X optical zoom 8X digital )

- Presentation Aids: Various Image Effects/Remote Control
- "Gooseneck" Design enables various working surfaces
- Full HD Resolution(1920X1080) H.264 Video up to 30fps
  - Active VGA/HDMI Pass through computer
  - 8M Sensor with incredible image quality

### Model Name

<b>Optical System</b>	<b>Lens</b>	<b>10X optical zoom</b>	
	<b>Working Surface</b>	<b>A3 size (A3 size @4:3; B4+size @ 16:9)</b>	
	<b>Zoom</b>	<b>17X optical zoom (10X zoom Lens + 1.7X extension zoom)</b>	
	<b>Focus</b>	<b>Auto/Manual (by Remote control)</b>	
<b>Illumination System Image / Video</b>	<b>Upper</b>	<b>LED Illumination System (3-stage brightness control)</b>	
	<b>Image Sensor</b>	<b>1/3.2" CMOS Sensor</b>	
	<b>Number of Effective Pixels</b>	<b>13 Mega Pixels</b>	
	<b>Still Image Resolution</b>	<b>13MP / 5MP / 2MP / 0.8MP</b>	
	<b>HDMI Output Resolution</b>	<b>1920x1080@up to 30fps; 1280x720@up to 30 fps</b>	
	<b>VGA Output Resolution</b>	<b>1600x1200@up to 30fps; 1024X768@up to 30fps</b>	
	<b>White Balance</b>	<b>Auto/Flurescent/Tungsten/Custom</b>	
	<b>Brightness</b>	<b>±7 Compensation</b>	
	<b>Presentation Tools</b>	<b>Image Control</b>	<b>Freeze / Highlight / Mask / Flip / PIP / Slideshow</b>
		<b>Image Effect</b>	<b>Text / Graphics / B&amp;W / Negative / Sketch</b>
<b>Remote Control</b>		<b>Yes</b>	
<b>Mechanical Arm</b>		<b>Yes</b>	
<b>PC Camera</b>		<b>Yes</b>	
<b>IO Connectors</b>	<b>RGB Input</b>	<b>Yes(15-pin D-sub x1)</b>	
	<b>RGB Output</b>	<b>Yes(15-pin D-sub x1)</b>	
	<b>HDMI Input</b>	<b>Yes(mini HDMI x1)</b>	
	<b>HDMI Output</b>	<b>Yes(mini HDMI x1)</b>	
	<b>USB</b>	<b>Yes(USB2.0, Type B x1)</b>	
	<b>DC 5V Input</b>	<b>Yes(Power Jack x1)</b>	
<b>Storage</b>	<b>Internal Memory</b>	<b>115MB</b>	
	<b>External</b>	<b>Yes (Support up to 32GB SDHC cards)</b>	
<b>Power</b>	<b>Power Source</b>	<b>DC 5V, 100-240V, 50-60Hz</b>	
	<b>Power Consumption</b>	<b>2.25W→3.75W (Max.)</b>	
<b>Package Content</b>	<b>AC/DC Adapter x1,15-pin D-sub Cable x1(VGA Cable),USB Cable x1,HDMI Cable x1 Remote Control x1,Microscope Adapter x1,Anti-glare Sheet x1,Quick,Guide x1,CD x1</b>		