

## HV-7600SX

high resolution SXGA presenter



- The first 2Mega pixel presenter in the market with true SXGA resolution
- 1/1.8" 2,110,000(1,688x1,248) pixels Progressive Scan CCD
- Excellent picture quality with 900 x 900 TV lines (H)
- F.A.M. (Frame Accumulate Mode) for high-definition still image capture
- Highlighted Zoom Window (Patented)
- Useful Pointing Marker function (Patented)
- Split screen function
- Drawing tools for effective presentation
- 8 image memory
- User preset: 8 modes
- Image download to a PC by Image Mate

**HV7600SX leaflet** -32.92k (hv7600sx\_01.pdf)

### SPECIFICATIONS

<b>Image pick-up element</b>	1/1.8 " progressive Scan CCD
<b>Total picture elements</b>	1.688 x 1.248, 2.110.000
<b>Effective picture elements</b>	1525 x 1220 (SXGA), 1600x1200 (XGA)
<b>Resolution (RGB)</b>	>900 (H) x 900 (V)
<b>Resolution (Video)</b>	>470 (H) x 470 (V)
<b>Close-up lens</b>	0
<b>Frame rate</b>	15 Frames / s
<b>Optical zoom</b>	10x (with double speed function)
<b>Digital zoom</b>	2x (can be scrolled by mouse)
<b>Lens</b>	7,2-72 mm, F=3,1
<b>Focusing</b>	Auto / Manual
<b>Shooting area (Minimum)</b>	41 x 33 mm (SXGA), 43x 32 mm (XGA)
<b>Shooting area (Maximum)</b>	362 x 290 mm (SXGA), 380 x 285 (XGA)
<b>Iris</b>	Auto (with level adjustment) / Manual
<b>White balance</b>	Auto / One Push / Manual
<b>Nega/Posi conversion</b>	0
<b>Colour/B&amp;W selection</b>	0
<b>Gamma adjustment</b>	8 position
<b>Freeze function</b>	0
<b>On Screen Display (OSD)</b>	0
<b>Image rotation</b>	270°
<b>Camera head rotation</b>	0
<b>Sync. system</b>	Internal
<b>Text mode (Contrast)</b>	0
<b>F.A.M. (Frame Accumulate Mode)</b>	0
<b>Split Screen</b>	0
<b>Pointing marker</b>	0
<b>Image memory</b>	8 images
<b>Scrolling</b>	0
<b>Edge Enhancement</b>	0
<b>User pre-set</b>	8 settings

<b>Input selection</b>	Internal/RGB1/RGB2
<b>RGB input</b>	2x Mini DSUB 15 Pin
<b>Mic. Input</b>	6,4mm jack
<b>Audio input</b>	2x 3,5 mm Mini-jack
<b>RGB output</b>	Mini DSUB 15 Pin
<b>Output signal</b>	1280 x 1024 (SXGA/60Hz), 1024 x 768 (XGA / 60 Hz), VESA
<b>External RGB signal down convert</b>	O
<b>C-Video output</b>	PAL / NTSC
<b>S-Video output</b>	PAL / NTSC
<b>12VDC out terminal</b>	O
<b>RS-232C control terminal</b>	DSUB 9 Pin
<b>USB terminal</b>	Type B
<b>PC link software</b>	Image Mate
<b>Lighting unit</b>	Upper light / Base light
<b>Mouse</b>	O
<b>Wireless remote controller</b>	O
<b>Power source</b>	AC100-240V, 50/60Hz
<b>Power consumption</b>	0.45 - 0.8A
<b>Dimensions (WxDxH) mm</b>	697 x 541 x 629 (Set-up) 400x 541 x 197 (Folded)
<b>Weight</b>	10 kg

Weight and Dimensions are approximate. Design and specifications are subject to change without prior notice.

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