

# NEW

## Product Information

# True HDTV 1080i Multimedia LCD Projector

# SANYO

## PLV-HD10



### Main Features

- Three 1.65-inch TFT poly-silicon LCD panels with micro lenses allow the PLV-HD10 to project native 1080i signals in full resolution
- High contrast optical system achieves outstanding 1000:1 contrast, beneficial for projecting cinema sources with rich, deep black
- Four 250-W UHP lamps combined to provide an ultra bright 5,500 lm
- Suitable for digital cinema with 30-bit color and new progressive scan IC which provides superior color purity HDTV image performance
- Four slots for accommodating interface boards allow users to interchange any supplied board with an optional board of their choice
- Ten different user-replaceable optional lenses enable the PLV-HD10 to meet various installation conditions
- Power-driven lens shift (up/down/left/right) is especially effective for projection with two units stacked
- Real Color Management facilitates easy white balance and gamma curve adjustment, and even gamma curve adjustment for each RGB color

### Specifications

	PLV-HD10
<b>Model number</b>	PLV-HD10
<b>Panel system</b>	1.65" TFT p-Si x 3 (aspect ratio: 16:9)
<b>Panel resolution</b>	1,920 x 1,080 dots
<b>No. of pixels</b>	6,220,800 (2,073,600 x 3)
<b>Projection lamp</b>	250 W UHP x 4
<b>Brightness (typical)</b>	5,500 lm
<b>Contrast ratio</b>	1000:1
<b>Uniformity</b>	90% (corner to center)
<b>Lens</b>	Optional
<b>Optional lenses</b>	Wide fixed / Wide zoom / Standard zoom 3 / Standard zoom 2 / Semi-long zoom / Long fixed / Long zoom / Wide fixed 2 / Ultra long zoom
<b>Signal terminals</b>	Input 1: Dual-SDI (HD / SD-SDI) (SDI-Out x 1) Input 2: RGBHV / Y, Pb / Cb, Pr, Cr (BNC x 5) Audio (RCA x 2), Control (mini DIN 8-pin) Input 3: DVI-I (HDCP) Input 4: (OPEN)
<b>Option terminals</b>	HD & SD-SDI / DVI (HDCP) / Component / Video / Faroudja Video / Network (only for PLV-HD10)
<b>Communication terminals</b>	RS-232C In / Out (D-sub 9 x 2), USB (B type)
<b>Other terminals</b>	Audio out (RCA x 2), Wired remote control (mini jack)
<b>Computer compatibility</b>	UXGA / SXGA / XGA / SVGA / VGA / MAC
<b>Color systems</b>	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N
<b>Scanning frequency</b>	H sync: 15-120 kHz, V sync: 50-120 Hz, Dot clock 230 MHz
<b>Sound output</b>	3.0 W stereo
<b>Fan noise</b>	47 dBA
<b>Voltage</b>	200-240 V AC (auto voltage)
<b>Power consumption</b>	1500 W
<b>Dimensions (W x H x D)</b>	581 x 252 x 783 mm
<b>Weight</b>	38.0 kg (81.6 lbs.)

• Specifications are subject to change without notice.

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