

# SANYO LCD PROJECTORS

**MODEL : PLV-Z4**



## For Wide Screen Home Entertainment

- ◇ **Contrast 7000:1 and 1280x720 Panel(16:9 Aspect Ratio)**
- ◇ **Mobile , 1000 AL , Short Zoom(2.0x zoom) , Wide Range Lens(100" at 9.8ft – 20.0ft) and Wide Range Lens Shift(U/D:+/-100% , R/L:+/-50%)**
- ◇ **High-Contrast Optical System and Twin IRIS(Variable Power Lens IRIS & Lamp IRIS)**
- ◇ **Automatic Slide Shutter, Illuminated Remote Control (All Buttons)**

Model name	SANYO PLV-Z4 series
Panel	0.7inch Wide TFT p-Si x 3
Number of pixels	921,600 (1280 x 720 dots)
Projection lamp	145W UHP
Brightness (typical)	1000 AL (Normal mode)
Contrast ratio	7000 : 1 (Vivid mode)
Uniformity	85% (corner to center, Lens Shift ; center)
Up-Down / Right-Left ratio	U / D / R / L (Manual Lens Shift) UD : -100% -- Center -- +100% , RL : -50% -- Center -- +50%
Projection lens Screen size Zoom / Focus	F 2.0 -- 3.0 , f= 0.84" – 1.68" 40" -- 300" (3.9ft – 30.2ft) (100" at 9.8ft – 20.0ft) 1: 2.0 Manual driven
HDTV signals	480i, 480p, 575i, 575p, 720p and 1080i
Color systems	PAL / SECAM / NTSC / NTSC4.43 / PAL-M/N
Video Signal	Composite, S-Video, Component, HDMI
Video Terminal	RCA Input : Video , <u>Y-Pb/Cb-Pr / Cr x 2</u> Mini DIN 4 pin : S-Video 19 pin : HDMI
Computer compatibility	WXGA/SXGA/XGA/SVGA/VGA/MAC
Computer Terminal	D-sub 15pin : Analog RGB
Audio	None
Communication Terminal	Service Port (RS-232C)
Digital Keystone	+20 -- -20 degrees
Other Features	Color Management, Freeze, No Show, User logo
Scanning frequency	H sync : 15-80 kHz , V sync : 50-100 Hz Dot clock : 100MHz
Fan Noise	22 dBA (Eco mode)
Voltage	100V-240V AC (auto voltage)
Power consumption	210W(Nomal) , 0.5W(Standby)
Dimensions (W x H x D)	15.0" x 5.0" x 12.0" (not including Adjustable Feet)
Weight	11.0 lbs