



PT-LX30H

General	Power supply		100-240 V AC, 50/60 Hz	
	Power consumption		297 W (0.47 W in Eco standby mode*1, 8.6 W in Network standby mode.)	
	LCD panel	Panel size	16 mm (0.63 inches) diagonal (4:3 aspect ratio)	
		Display method	Transparent LCD panel (x 3, R/G/B)	
		Pixels	786,432 (1,024 × 768) x 3, total of 2,359,296 pixels	
	Lens		1.2x manual zoom, manual focus, F 2.10-2.25, f 19.11-22.94 mm	
	Lamp		230 W × 1, lamp replacement cycle (lamp power: High, Normal/Eco): 3,000 hours/4,000 hours*2	
	Screen size (diagonal)		0.76-7.62 m (30-300 inch)	
	Brightness*3		3,000 lm (lamp power: High)	
	Center-to-corner uniformity*3		85%	
	Contrast*3		2,500:1 (full on/full off, lamp power: High, Iris: on)	
	Resolution		1,024 × 768 pixels*5	
	Scanning frequency	RGB (analog)	fH: 15-100 kHz, fV: 50-100 Hz, dot clock: 140 MHz or lower (Signals exceeding the dot clock rate of 140 MHz are downsampled.)	
		YPBPR (YCBCR)	fH: 15.75 kHz, fV: 60 Hz [480i(525i)] fH: 31.50 kHz, fV: 60 Hz [480p(525p)] fH: 45.00 kHz, fV: 60 Hz [720(750)/60p] fH: 33.75 kHz, fV: 60 Hz [1080(1125)/60i] fH: 15.63 kHz, fV: 50 Hz [576i(625i)] fH: 31.25 kHz, fV: 50 Hz [576p(625p)] fH: 37.50 kHz, fV: 50 Hz [720(750)/50p] fH: 28.13 kHz, fV: 50 Hz [1080(1125)/50i]	
		VIDEO/S-VIDEO	fH: 15.75 kHz, fV: 60 Hz [NTSC/NTSC4.43/PAL-M/PAL60], fH: 15.63 kHz, fV: 50 Hz [PAL/PAL-N/SECAM]	
Optical axis shift		6:1		
Keystone correction range		Vertical: ±30° (±20° when Real-Time Keystone)		
Installation		Ceiling/floor, front/rear		
Terminals	COMPUTER	D-sub HD 15-pin (female) x 1 (RGB/YPBPR/YCBCR /S-VIDEO x 1) (The D-Sub/S-		

	IN 1/ S-VIDEO IN	VIDEO conversion cable ET-ADSV is required for inputting S-VIDEO signals.)
	COMPUTER IN 2/ MONITOR OUT	D-sub HD 15-pin (female) x 1 (RGBx1), (input/output selectable using on-screen menu) (When Monitor Out is selected, the COMPUTER IN 1 signal is output.)
	VIDEO IN	RCA pin x 1 (Composite VIDEO)
	AUDIO IN	RCA pin x 2 (L-R x 1) for VIDEO input
	COMPUTER AUDIO IN	M3 x 1 (L-R x 1)
	SERIAL IN	D-sub 9-pin (male) x 1 for external control (RS-232C compliant)
	LAN	RJ-45 x 1 (for network connection, 10Base-T/100Base-TX, compliant with PLink™ (class 1))
	Built-in speaker	3.2 cm round shape x 1, output power: 1 W (monaural)
	Noise level	37.0 dB (lamp power: High), 34.1 dB (lamp power: Normal), 29.0 dB (lamp power: Eco)
	Cabinet materials	Molded plastic
	Dimensions (W x H x D)	349 x 105 x 247 mm (13.7" x 4.1" x 9.7") (with legs at shortest position, not including protruding parts)
	Weight	Approximately 2.99 kg (6.59 lbs)
	Operating environment	Operating temperature: 5°C-35°C (41°F-95°F), operating humidity: 20%-80% (no condensation)
	Supplied accessories	Power cord x 1*6, wireless remote control unit, batteries (AAA/R03/LR03 type x 2), VGA cable x 1, filter cover, software CD-ROM (Logo Transfer Software, Multi Projector Monitoring & Control Software)
NOTE		<p>*1 When Standby mode is set to Eco, network functions such as standby on via LAN are not available. Also, only certain commands can be received for external control using the serial terminal.</p> <p>*2 The values given for the recommended lamp replacement cycles are maximum. The usage environment affects the lamp replacement cycle.</p> <p>*3 Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards.</p> <p>*4 Input signals that exceed this resolution will be converted to 1,280 x 800 pixels.</p> <p>*5 Input signals that exceed this resolution will be converted to 1,024 x 768 pixels.</p> <p>*6 Power cords available (x 2) for the PT-LX30HEA/LX30HEA/LX26HEA.</p>