

PANASONIC

PT-LB60NTU Projector



available at: 

call: 1-800-655-9565

email: sales@networkspectrum.com

Specifications

Power supply	100–240 V AC, 50/60 Hz	VIDEO IN	RCA pin x 1, 1.0 Vp-p, 75 ohms
Power consumption	300 W (Approx. 3 W in standby mode with fan stopped)	S-VIDEO IN	Mini DIN 4-pin x 1, Y: 1.0 Vp-p, C: 0.286 Vp-p, 75 ohms
LCD panel	4:3 aspect ratio	AUDIO IN	RCA (L-R) x 1, 0.5 Vrms (for VIDEO/S-VIDEO)
Panel size	0.8" (20.32 mm) diagonal	PC 1 AUDIO IN	M3 (stereo) x 1, 0.5 Vrms
Display method	Transparent LCD panel (x 3, R/G/B)	PC 2 AUDIO IN	M3 (stereo) x 1, 0.5 Vrms
Drive method	Active matrix	AUDIO OUT	M3 (stereo) x 1, 0–2.0 Vrms (variable)
Pixels	786,432 (1,024 x 768) x 3, total of 2,359,296 pixels	SERIAL	Mini DIN 8-pin x 1 (RS-232C)
Pixel configuration	Stripe	Power cord length	6'7" (2 m)
Lens	Manual zoom (1:1–1:1.2), manual focus, F 1.7–1.8, f 24.0–28.8 mm	Cabinet material	Molded material (ABS/PC)
Lamp	220 W UHM™ lamp	Dimensions** (W x H x D)	12-27/32" x 3-1/4" x 9-5/32" (327 x 83 x 233 mm)
Colors	Full color (16,777,216 colors)	Weight	5.7 lbs. (2.6 kg)
Brightness	3,200 lumens	Operating environment	
Contrast	400:1* (full on/full off)	Temperature	0°–40°C (32°–104°F)
Scanning frequency		Humidity	20%–80% (no condensation)
RGB	Horizontal: 15–91 kHz, Vertical: 50–85 Hz	Remote Control Unit	
YPbPr	480i (525i): f _H 15.75 kHz; f _V 60 Hz 576i (625i): f _H 15.63 kHz; f _V 50 Hz 480p (525p): f _H 31.5 kHz; f _V 60 Hz 576p (625p): f _H 31.25 kHz; f _V 50 Hz 720p (750p): f _H 45 kHz; f _V 60 Hz 1080i (1125i): f _H 33.75 kHz; f _V 60 Hz 1080i (1125i): f _H 28.125 kHz; f _V 50 Hz NTSC, NTSC4.43, PAL-M, PAL60: f _H 15.75 kHz; f _V 60 Hz PAL, SECAM, PAL-N: f _H 15.63 kHz; f _V 50 Hz	Power supply	3 V DC (AAA battery x 2)
S-Video/Video	33–300 inches/838–7,620 mm diagonally	Operation range**	Approx. 7 m (23 feet) when operated from directly in front of the signal receptor
Projection size	3'7"–36'5" (1.1 m–11.1 m)	Dimensions (W x H x D)	2" x 4-13/16" x 13/16" (51.5 x 123 x 2.11 mm)
Throw distance	6:1 (fixed)	Weight	2.6 ozs. (74 g) (including batteries)
Optical axis shift	Vertical: ±30°	Wireless LAN	
Keystone correction range	17 languages: English, French, German, Spanish, Italian, Korean, Russian, Chinese, Japanese, Swedish, Norwegian, Danish, Portuguese, Polish, Hungarian, Czech, and Thai	Standard	IEEE802.11b/g
On-screen menu	Front/rear ceiling/desk (menu selection)	Modulation	
Installation	1-9/16" x 1-3/16" (4 x 3 cm) x 1 (oval), 1.0 W (monaural) output power	IEEE802.11b	Direct sequence spread spectrum (DS-SS) system
Built-in speakers		IEEE802.11g	Orthogonal frequency division multiplex (OFDM) system
Terminals		Transmission system	
PC 1 IN	D-sub HD 15-pin x 1	IEEE802.11b	CCK (11/5.5 Mbps), DQPSK (2 Mbps), DBPSK (1 Mbps)
RGB signal	R, G, B: 0.7 Vp-p, 75 ohms, Sync on green: 1.0 Vp-p, 75 ohms HD/SYNC, VD: TTL (positive/negative polarity compatible)	IEEE802.11g	64-QAM (54/48 Mbps), 16-QAM (36/24 Mbps), QPSK (18/12 Mbps), BPSK (9/6 Mbps)
YPbPr signal	Y: 1.0 Vp-p (including sync signal), 75 ohms; P _b , P _r : 0.7 Vp-p, 75 ohms	Transmission speed	
PC 2 IN/PC 1 OUT	D-sub HD 15-pin x 1 (input/output selec- table using on-screen menu)	IEEE 802.11b	11 Mbps, 5.5 Mbps, 2 Mbps, 1 Mbps
RGB signal	R, G, B: 0.7 Vp-p, 75 ohms, Sync on green: 1.0 Vp-p, 75 ohms HD/SYNC, VD: TTL (positive/negative polarity compatible)	IEEE 802.11g	54 Mbps, 48 Mbps, 36 Mbps, 24 Mbps, 18 Mbps, 12 Mbps, 9 Mbps, 6 Mbps
YPbPr signal	Y: 1.0 Vp-p (including sync signal), 75 ohms; P _b , P _r : 0.7 Vp-p, 75 ohms	Operation range**	Approx. 98'5" (30 m)
		Frequency range	2,412 MHz–2,464 MHz
		Channels	1–11 ch
		Supplied Accessories	
		<ul style="list-style-type: none">Power cordWireless remote controlBatteries for remote controlVGA cableLens coverCarrying bagWireless Manager ME 3.0 (CD-ROM)	
		Optional Accessories	
		ET-LAB30	Replacement lamp unit
		ET-PKB30	Ceiling mount bracket
		ET-RM300	Full-function wireless remote control
		ET-ADSER	Serial adapter (DIN 8-pin/D-sub 9-pin)