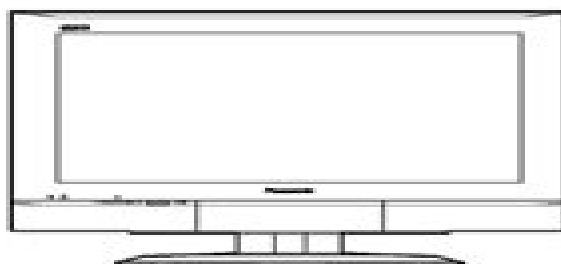


Service Manual

LCD Television



TC-32LX50
TC-26LX50
LH48 Chassis

Specifications

Power Source	AC 120 V, 60 Hz	
Power Consumption	Average use : 121 W (TC-26LX50) Average use : 147 W (TC-32LX50) Maximum Current : 2.2 A (TC-26LX50) Maximum Current : 2.6 A (TC-32LX50) Stand-by condition : 0.1 W	
LCD	1366 × 768 pixels widescreen LCD panel	
Screen Size	22.7" × 12.8" × 26" (576 mm × 324 mm × 661 mm) (TC-26LX50)	
(W × H × diagonal)	27.5" × 15.4" × 31.5" (698 mm × 392 mm × 800 mm) (TC-32LX50)	
Channel Capability	VHF-12 : UHF-56 : Cable-125	
Sound		
Speakers	Ø8 cm × 2 pcs, Ø5 cm × 2 pcs	
Audio Output	20 W [10 W + 10 W] (10%THD)	
Headphones	M3 (3.5 mm) Jack × 1	
FEATURES	3D Y/C Digital Comb Filter, CLOSED CAPTION, V-Chip	
Operating Conditions	Temperature : 41 °F - 95 °F (5 °C - 35 °C) Humidity : 5 % - 90 % RH (non-condensing)	
Connection Terminals		
INPUT	VIDEO (RCA PIN Type ×1) ×3 1.0 Vp-p (75 Ω) S-VIDEO (MINI DIN 4pin ×1) ×3 Y : 1.0 Vp-p (75 Ω), C : 0.286 Vp-p (75 Ω)	
COMPONENT VIDEO INPUT	AUDIO L-R (RCA PIN Type ×2) ×3 0.5 Vrms Y ×2 1.0 Vp-p (including synchronization) P_b / P_n ×2 ±0.35 Vp-p	
OUTPUT (PROGRAM OUT)	AUDIO L-R (RCA PIN Type ×2) ×1 0.5 Vrms	
HDMI	AUDIO L-R (RCA PIN Type 2) ×1 0.5 Vrms, VIDEO (RCA PIN Type ×1) ×1 HDMI TYPE A Connector ×1	

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R Barnett



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