

2010 VIERA® C Series LCD



WIDE VIEWING ANGLE WITH IPS PANEL

A beautiful image from almost any angle in the room.



VIERA IMAGE VIEWER™ PHOTO

Enjoy your photos on the big screen with family and friends.



VIERA LINK™

Control multiple compatible devices with one remote.

- 720p Resolution
- 18,000:1 Contrast with Intelligent Scene Controller
- Fine Black Panel
- VIERA Tools
- PC Input
- ENERGY STAR 4.0

Panasonic. VIERA

2010 VIERA® C22 Series LCD Specifications

2010 LCD Specifications (America)	TC-L37C22	TC-L32C22	
VIDEO			
Screen Size Diagonal (inches)	37.0	31.5	
Aspect Ratio	16:9	16:9	
Panel	IPS (WXGA)	IPS (WXGA)	
Backlight	EEFL	CCFL	
Filter	Fine Black Panel	Fine Black Panel	
Number of Pixels	1,049,088 (1,366 x 768)	1,049,088 (1,366 x 768)	
Contrast (Dynamic)	18,000:1	18,000:1	
Viewing Angle	178 degrees	178 degrees	
HDTV Display Capability (1080p, 1080i, 720p)	Y	Y	
EDTV Display Capability (480p)	Y	Y	
Aspect Control	*480i/p: Full, Just, 4:3, Zoom 1080i/p: Full, H-Fill, Just, 4:3, Zoom	*480i/p: FULL, JUST, 4:3, ZOOM 1080i/p: FULL, H-FILL, JUST, 4:3, ZOOM	
Progressive Scan	Y	Y	
120Hz	—	—	
24p Smooth Film	—	—	
24p Playback	Y	Y	
Intelligent Scene Controller	Y	Y	
Motion Focus Technology	—	—	
AUDIO			
Speakers	Full-range x 2 (L, R)	Full-range x 2 (L, R)	
Number of Speakers	2	2	
Audio Output	20 W (10% THD)	20 W (10% THD)	
Surround Sound	Y	Y	
JACKS			
Integrated ATSC Tuner	Y	Y	
VIERA Image Viewer™	Y (JPEG playback)	Y (JPEG playback)	
HDMI Input	2	2	
Support Feature	Audio Return Channel (Input 1)	Audio Return Channel (Input 1)	
Composite Video Input	2	2	
Analog Audio Input (for HDMI/DVI)	Y	Y	
Audio Input (for Video)	2	2	
PC Input	1	1	
Component Video Input (Y, Pb, Pr)	1	1	
Audio Input (for Component Video)	1	1	
Digital Audio Output	1 (5.1 ch)	1 (5.1 ch)	
CONVENIENCE			
VIERA Link™	Y	Y	
Universal Dock for iPod®	—	—	
VIERA Tools	Y	Y	
Game Mode	—	—	
Clean Touch Bezel	—	—	
Trilingual Menu (English/Spanish/French)	Y	Y	
Built-In Closed Caption Decoder	Y	Y	
Sleep Off-Timers and Programmable Timer (5 programs)	Y	Y	
GENERAL			
Power Supply	AC 110-127 V, 60Hz	AC 110-127 V, 60Hz	
Rated Power Consumption	149 W	100 W	
Standby Power Consumption	0.3 W	0.3 W	
On Mode Average Power Consumption	71.4 W	50.5 W	
ENERGY STAR	Y	Y	
Receiving System	ATSC/QAM/NTSC	ATSC/QAM/NTSC	
Dimensions with Stand	Height [inches (mm)]	24.4" (620 mm)	21.7" (551 mm)
	Width [inches (mm)]	36.0" (915 mm)	31.5" (798 mm)
	Depth [inches (mm)]	11.3" (287 mm)	8.6" (217 mm)
Dimensions Stand	Height [inches (mm)]	22.8" (577 mm)	20.2" (511 mm)
	Width [inches (mm)]	36.0" (915 mm)	31.5" (798 mm)
	Depth [inches (mm)]	3.9" (97 mm)	3.7" (93 mm)
Mass Weight with Stand [lbs. (kg)]	34.2 lbs. (15.5 kg)	24.3 lbs. (11.0 kg)	
Mass Weight Stand [lbs. (kg)]	29.8 lbs. (13.5 kg)	21.0 lbs. (9.5 kg)	
Swivel Angle	—	—	
Tilt Angle	—	—	
VESA Compatible	Y	Y	
Carton Dimensions	Height [inches (mm)]	26.1" (662 mm)	23.7" (601 mm)
	Width [inches (mm)]	49.4" (1,255 mm)	40.6" (1,031 mm)
	Depth [inches (mm)]	7.5" (190 mm)	7.6" (192 mm)
Gross Weight [lbs. (kg)]	39.7 lbs. (18.0 kg)	30.9 lbs. (14.0 kg)	
Optional Wall-Mounting Bracket Model Numbers	TY-WK3L2RW	TY-WK3L2RW	