



2009 **VIERA**[®] **X1 Series LCD 720p HDTVs**



TC-L26X1 – 26" Class (26" Measured Diagonally)
TC-L32X1 – 32" Class (31.5" Measured Diagonally)
TC-L37X1 – 37" Class (37" Measured Diagonally)



iPod[®] Entertainment Kit

Lets you control and playback your iPod music and videos directly through your VIERA[®] HDTV.



VIERA Image Viewer[™]

Provides a better way to share your digital photos with friends and family.



VIERA Link[™]

Lets you control all compatible audio and video devices via a single remote and helpful on-screen menus.

- 720p Resolution
- Contrast Ratio: 12,000:1
- iPod[®] Entertainment Kit
- Intelligent Scene Controller
- VIERA Image Viewer[™]
- VIERA Link[™]
- PC Input
- Game Mode
- 3 HDMI Inputs (32" and 37" only)

2009 VIERA® X1 Series LCD 720p HDTVs Specifications

	TC-L26X1	TC-L32X1	TC-L37X1	
VIDEO				
Screen Size Diagonal (inches)	26.0	31.5	37.0	
Aspect Ratio	16:9	16:9	16:9	
Panel	VA (WXGA)	IPS (WXGA)	IPS (WXGA)	
Filter	Fine Black Panel	Fine Black Panel	Fine Black Panel	
Number of Pixels	1,049,088 (1,366 x 768)	1,049,088 (1,366 x 768)	1,049,088 (1,366 x 768)	
Contrast (Dynamic)	12,000:1	12,000:1	12,000:1	
Brightness (Panel Luminance)	450 cd/m2	400 cd/m2	450 cd/m2	
Response Time	8 msec	8 msec	8 msec	
Viewing Angle	—	178 degrees	178 degrees	
Motion Adaptive 3D Y/C Digital Comb Filter	—	—	—	
HDTV Display Capability (1080p, 1080i, 720p)	Y (1080i, 720p)	Y (1080i, 720p)	Y (1080i, 720p)	
EDTV Display Capability (480p)	Y	Y	Y	
Aspect Control	480i/p: FULL, JUST, 4:3, ZOOM 1080i: FULL, H-FILL, JUST, 4:3, ZOOM	480i/p: FULL, JUST, 4:3, ZOOM 1080i: FULL, H-FILL, JUST, 4:3, ZOOM	480i/p: FULL, JUST, 4:3, ZOOM 1080i: FULL, H-FILL, JUST, 4:3, ZOOM	
Progressive Scan	Y	Y	Y	
Intelligent Scene Controller	Y	Y	Y	
3D Color Management (Vivid Mode)	Y	Y	Y	
Sub Pixel Control	Y	Y	Y	
AUDIO				
Speakers	Full-range x 2 (L, R)	Full-range x 2 (L, R)	Full-range x 2 (L, R)	
Number of Speakers	2	2	2	
Audio Output	10 W (10% THD) (16 ohms, 80 Hz -17kHz)	20 W (10% THD) (8 ohms, 80 Hz -17kHz)	20 W (10% THD) (8 ohms, 80 Hz -17kHz)	
Surround Sound	Y	Y	Y	
JACKS				
Integrated ATSC Tuner	Y	Y	Y	
VIERA Image Viewer™	Y (JPEG playback)	Y (JPEG playback)	Y (JPEG playback)	
HDMI Input	2	3 (1 side)	3 (1 side)	
Composite Video Input	2 (1 side)	2 (1 side)	2 (1 side)	
S-Video Input	1 (side)	1 (side)	1 (side)	
Analog Audio Input (for HDMI/DVI)	Y	Y	Y	
Audio Input (for Video)	2 (1 side)	2 (1 side)	2 (1 side)	
PC Input	1	1	1	
Component Video Input (Y, PB, PR)	1	1	1	
Audio Input (for Component Video)	1	1	1	
Composite Video Output	—	—	—	
Analog Audio Output	—	—	—	
Digital Audio Output	1 (2 ch at HDMI)	1 (2 ch at HDMI)	1 (2 ch at HDMI)	
Headphone Jack	—	—	—	
CONVENIENCE				
VIERA Link™	Y	Y	Y	
Universal Dock for iPod	Y	Y	Y	
VIERA® Tools	Y	Y	Y	
Game Mode	Y	Y	Y	
Trilingual Menu (English/Spanish/French)	Y	Y	Y	
V-Chip Program Lock Out	Y	Y	Y	
Built-In Closed Caption Decoder	Y	Y	Y	
Sleep Off-Timers and Programmable Timer (5 programs)	Y	Y	Y	
Video Picture Memory	Y	Y	Y	
Video Input Labeling	Y	Y	Y	
GENERAL				
Power Supply	AC 110 - 127 V, 60 Hz	AC 110 - 127 V, 60 Hz	AC 110 - 127 V, 60 Hz	
Rated Power Consumption	79 W	120 W	176 W	
Standby Power Consumption	0.6 W	0.7 W	0.6 W	
ENERGY STAR®	Y	Y	Y	
Receiving System	ATSC/QAM/NTSC	ATSC/QAM/NTSC	ATSC/QAM/NTSC	
Dimensions with stand	Height [inches (mm)]	18.7" (474 mm)	21.7" (551 mm)	24.5" (620 mm)
	Width [inches (mm)]	26.2" (664 mm)	31.5" (798 mm)	36.1" (915 mm)
	Depth [inches (mm)]	8.6" (217 mm)	8.6" (217 mm)	11.3" (287 mm)
Dimensions W/O stand	Height [inches (mm)]	17.1" (434 mm)	20.2" (511 mm)	22.8" (577 mm)
	Width [inches (mm)]	26.2" (664 mm)	31.5" (798 mm)	36.1" (915 mm)
	Depth [inches (mm)]	4.7" (118 mm)	3.9" (93 mm)	3.9" (97 mm)
Mass Weight [lbs (kg)]	23.2 lbs. (10.5 kg)	28.9 lbs. (13.1 kg)	36.0 lbs. (16.3 kg)	
VESA Compatible	Y	Y	Y	
Carton Dimensions	Height [inches (mm)]	22.8" (578 mm)	25.8" (653 mm)	27.8" (706 mm)
	Width [inches (mm)]	35.5" (900 mm)	41.1" (1,042 mm)	47.7" (1,210 mm)
	Depth [inches (mm)]	9.4" (237 mm)	9.0" (227 mm)	9.0" (227 mm)
Gross Weight [lbs (kg)]	30.9 lbs. (14.0 kg)	37.5 lbs. (17.0 kg)	46.3 lbs. (21.0 kg)	
Optional Wall-mounting Bracket Model Numbers	TY-WK3L2RW	TY-WK3L2RW	TY-WK3L2RW	
UPC	037988-108725	037988-108718	037988-108701	

Notice: VIERA Link™ is a new name for EZ Sync™. Not all VIERA Link™ features are usable with earlier VIERA Link™ and EZ Sync™ compatible products. Design and specifications are subject to change without notice. All pictures are simulated.