

TC-P50C2

**50" Class Viera C2 Series Plasma
(49.9" Diagonal)**

- 600Hz Sub-field Drive
Experience fast-moving scenes in crisp, vivid resolution
- VIERA Image Viewer™ (Photo)
Enjoy your photos on the big screen
- VIERA Link™
Control multiple compatible devices with one remote
- ENERGY STAR Qualified**



Model Type	Plasma
Series	C2
Model Year	2010
VIDEO	
Screen Size	50" Class (49.9" diagonal)
<u>Contrast Ratio</u>	Dynamic: 2,000,000:1
<u>Aspect Ratio</u>	16:9
Native Resolution (Number of Pixels)	786,432 (1,024 x 768)
Shades of Gradation	6,144 equivalent
HDTV Display Capability (1080p, 1080i, 720p)	Yes
EDTV Display Capability (480p)	Yes
Aspect Control	Normal, Just, Zoom, Full, H-fill
AR (Anti-Reflective) Filter	No
600Hz Sub-field Drive	Yes
LAN Port	No
<u>24p Cinematic Playback</u>	No
24p Playback(2:3)	Yes
Deep Color	Yes
x.v.Color	Yes
Studio Ref Mode	No
Pro Setting	No
<u>THX Mode</u>	No
3D Color Management	Yes
Sub Pixel Control	No
Motion Pattern Noise Reduction	Yes
AUDIO	
Speakers	Full-range x 2 (L, R)
Number of Speakers	2

Audio Output	20 W (10% THD)
BBE® VIVA HD3D Sound	No
Surround Sound	Yes
INPUTS & JACKS	
Integrated ATSC Tuner	Yes
VIERA Image Viewer™	Y (JPEG playback)
HDMI Input	2
Composite Video Input	2 (1 side)
Audio Input (for Video)	2 (1 side)
PC Input	No
<u>Component Video Inputs</u> (Y, PB, PR)	2
Audio Input (for Component Video)	2
RS232C	No
Digital Audio Output	1
HDMI Input-Support Feature	Audio Return Channel (Input 1)
Analog Audio Input (for HDMI/DVI)	Yes
CONVENIENCE	
<u>VIERA Link</u> ™	Yes
<u>VIERA Cast</u> ™ (IPTV)	No
Skype Ready	No
VIERA® Tools	Yes
Game Mode	No
Clean Touch Bezel	No
Pixel Orbiter (Anti-Image Retention)	Yes
Built-In Closed Caption Decoder	Yes
Off - Timers	Yes
Trilingual Menu	English/Spanish/French
GENERAL	
Power Supply	AC 120 V, 60Hz
Energy Star	Yes
Receiving System	ATSC/QAM/NTSC
Operating Temperature	32°F - 104°F (0°C - 40°C)
Safety Standard	UL6500/C-UL
Swivel Angle	No
Optional Wall-mounting Bracket	TY-WK4P1RW