



46" Class Viera® C2 Series 720p Plasma

[FIND ANOTHER MODEL](#)

Model number: TC-P46C2

[Print this](#) | [Share this](#)

Product no longer available for purchase.

46" Class Viera® C2 Series 720p Plasma

(46.0" Diagonal)

- 600Hz Sub-field Drive
- VIERA Image Viewer™ (Photo)
- VIERA Link™
- ENERGY STAR Qualified

Online Order Assistance

- [Track your order](#)
- [Print your invoice](#)
- [Read our shipping FAQs](#)
- [Register your product](#)

Accessories

- [Find accessories for your product](#)

Contact Us

- [Live Chat](#)
- [Phone](#)
- [Email](#)
- [Mail](#)
- [International Support](#)

Operating Manuals	Help & Tutorials	FAQs	Tech Specifications	Warranty & Care Plans	Accessories	Drivers & Downloads
Model Type			Plasma			
Series			C2			
Model Year			2010			
VIDEO			.			
Screen Size			46" Class (46.0" diagonal)			
Contrast Ratio			Dynamic: 2,000,000:1			
Aspect Ratio			16:9			
Native Resolution (Number of Pixels)			786,432 (1,024 x 768)			
Moving Picture Resolution			720 lines or more			
Shades of Gradation			6,144 equivalent			
HDTV Display Capability (1080p, 1080i, 720p)			720p			
EDTV Display Capability (480p)			Yes			
Aspect Control			Normal, Just, Zoom, Full, H-fill			
Full HD 3D			No			
AR (Anti-Reflective) Filter			No			
600Hz Sub-field Drive			Yes			
24p Cinematic Playback			No			
24p Playback(2:3)			Yes			
Deep Color			Yes			
x.v.Color			Yes			
Studio Ref Mode			No			
Pro Setting			No			
THX Mode			No			
ISFccc			No			
3D Color Management			Yes			
Sub Pixel Control			No			
Motion Pattern Noise Reduction			Yes			
600 Hz Sub-field Drive			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			
Component Video Inputs (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			
USB			No			
LAN Port			No			
CONVENIENCE			.			
VIERA Link™			Yes			
VIERA Cast™ (IPTV)			No			
Skype Ready			No			
VIERA® Tools			Yes			
Game Mode			No			
3D Active Shutter Eyewear			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			
On Mode Average Power Consumption			105 W			
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			
SPECIFICATIONS			.			
Dimensions (H x W x D) with Stand			30.4" x 44.6" x 14.1"			
Dimensions (H x W x D) without Stand			28.5" x 44.6" x 3.7"			
Weight (lbs.) w/Stand			67.3 lbs.			
Weight (lbs.) without Stand			62.9 lbs.			
Carton Dimensions			32.6" x 49.6" x 11.2"			
Gross Weight [lbs (kg)]			77.2 lbs.			