2011 VIERA®
GT30 Series Plasma

Screen image simulated.

FULL HD 3D
Revolutionary VIERA Full HD 3D Technology delivers award-winning realism that immerses you in the image.

FLUSH DESIGN
Trim and elegant to complement any décor.

INFINITE BLACK 2 PANEL
Delivers deep blacks and minimizes reflection for bright, vivid images.

VIERA CONNECT WI-FI READY
Enjoy a world of movies, sports and other online apps plus free Skype™ video calls on your VIERA HDTV.

- THX
- Fast Switching Phosphors
- 600 Hz Sub-field Drive
- 1080p Full HD Resolution
- Game Mode
- Motion Smoother

- Skype™ video calling*
- VIERA Image Viewer H.264 with 3D playback (Movie and Photo capable)
- DNLA
- VIERA Link™

- PC Input
- 4 HDMI
- 3 USB
- Mercury and Lead-Free Panel
- Long Panel Life (up to 100,000 Hours)

*Optional Skype camera required.

Panasonic® VIERA

	TC-P65GT30	TC-P60GT30	TC-P55GT30	TC-P50GT30
VIDEO				
Screen Size Diagonal (in)	64.7	60.1	55.1	49.9
Aspect Ratio	16:9	16:9	16:9	16:9
Number of Pixels	2,073,600 (1,920 x 1,080)	2,073,600 (1,920 x 1,080)	2,073,600 (1,920 x 1,080)	2,073,600 (1,920 x 1,080)
Moving Picture Resolution	1,080 lines	1,080 lines	1,080 lines	1,080 lines
Shades of Gradation	6,144 equivalent	6,144 equivalent	6,144 equivalent	6,144 equivalent
HDTV Display Capability (1080p, 1080i, 720p)	Y	Y	Y	Y
EDTV Display Capability (480p)	Y	Y	Y	Y
Aspect Control	4:3, ZOOM, FULL, JUST, H-FILL FOR TV/ AV MODES; 4:3, FULL FOR PC MODE	4:3, ZOOM, FULL, JUST, H-FILL FOR TV/ AV MODES; 4:3, FULL FOR PC MODE	4:3, ZOOM, FULL, JUST, H-FILL FOR TV/ AV MODES; 4:3, FULL FOR PC MODE	4:3, ZOOM, FULL, JUST, H-FILL FOR TV/ AV MODES; 4:3, FULL FOR PC MODE
Louver Filter	Y	Y	Y	Y
600 Hz Sub-field Drive	Y	Y	Y	Y
24p Cinematic Playback	—	—	—	—
24p Playback (2 : 3)	Y	Y	Y	Y
Deep Color	Y	Y	Y	Y
x.v.Color	Y	Y	Y	Y
THX Mode	Y	Y	Y	Y
ISFccc	—	—	—	—
Pro Setting	Y	Y	Y	Y
Super Resolution	Y	Y	Y	Y
3D Color Management	Y	Y	Y	Y
Sub Pixel Control	Y	Y	Y	Y
Motion Pattern Noise Reduction	Y	Y	Y	Y
FULL HD 3D				
3D Panel	Y	Y	Y	Y
3D 24p Cinema Smoother	Y	Y	Y	Y
2D-3D Conversion	Y	Y	Y	Y
3D Image Viewer	Y	Y	Y	Y
3D Active Shutter Eyewear	Not Included	Not Included	Not Included	Not Included
AUDIO				
Speakers	Full-range x 2 (L, R)	Dual Speaker, Woofer	Full-range x 2 (L, R)	Full-range x 2 (L, R)
Number of Speakers	2	2	2	2
Audio Output	20 W	20 W	20 W	20 W
CONEQ	—	—	—	—
Surround Sound	Y	Y	Y	Y
JACKS				
Integrated ATSC Tuner	Y	Y	Y	Y
VIERA Image Viewer	Y (AVCHD/ MPEG2/ JPEG/ MP3 playback)	Y (AVCHD/ MPEG2/ JPEG/ MP3 playback)	Y (AVCHD/ MPEG2/ JPEG/ MP3 playback)	Y (AVCHD/ MPEG2/ JPEG/ MP3 playback)
HDMI — Input	4 (4 side)	4 (4 side)	4 (4 side)	4 (4 side)
HDMI — Support Feature	Audio Return Channel (Input 1)/ 3D Input (All)	Audio Return Channel (Input 1)/ 3D Input (All)	Audio Return Channel (Input 1)/ 3D Input (All)	Audio Return Channel (Input 1)/ 3D Input (All)
USB	3	3	3	3
Analog Audio Input (for HDMI/DVI)	Y	Y	Y	Y
Composite Video Input	RCA x 1 (lower)*	RCA x 1 (lower)*	RCA x 1 (lower)*	RCA x 1 (lower)*
Audio Input (for Video)	—	—	—	—
PC Input	D-sub 15-pin x 1 (rear)*	D-sub 15-pin x 1 (rear)*	D-sub 15-pin x 1 (rear)*	D-sub 15-pin x 1 (rear)*
Component Video Input (Y, PB, PR)	RCA x 1 (lower)*	RCA x 1 (lower)*	RCA x 1 (lower)*	RCA x 1 (lower)*
Audio Input (for Component Video)	RCA x 1 (lower)*	RCA x 1 (lower)*	RCA x 1 (lower)*	RCA x 1 (lower)*
LAN Port	1 (lower)	1	1	1
RS232C	—	—	—	—
Digital Audio Output (Optical)	1	1	1	1
CONVENIENCE				
VIERA Link	Y	Y	Y	Y
VIERA Connect (IPTV)	Y	Y	Y	Y
Easy IPTV	—	—	—	—
Wireless LAN Adaptor	Y	Y	Y	Y
VIERA Tools	Y	Y	Y	Y
DLNA	Y	Y	Y	Y
Game Mode	Y	Y	Y	Y
Pixel Orbiter (Anti-Image Retention)	Y	Y	Y	Y
Trilingual Menu (English/Spanish/French)	Y	Y	Y	Y
Built-In Closed Caption Decoder	Y	Y	Y	Y
Off-Timers	Y	Y	Y	Y
GENERAL				
Power Supply	AC 120 V, 60 Hz	AC 120 V, 60 Hz	AC 120 V, 60 Hz	AC 120 V, 60 Hz
On Mode Average Power Consumption				
Receiving System	ATSC/ QAM/ NTSC	ATSC/ QAM/ NTSC	ATSC/ QAM/ NTSC	ATSC/ QAM/ NTSC
Dimensions with Stand — Height [in (mm)]	38.5" (978 mm)	35.7" (905 mm)	32.6" (827 mm)	29.7" (753 mm)
Dimensions with Stand — Width [in (mm)]	60.6" (1,538 mm)	55.8" (1,416 mm)	51.1" (1,297 mm)	46.4" (1,177 mm)
Dimensions with Stand — Depth [in (mm)]	15.8" (400 mm)	15.3" (387 mm)	15.3" (387 mm)	13.2" (335 mm)
Dimensions without stand — Height [in (mm)]	37.0" (940 mm)	34.2" (868 mm)	31.1" (790 mm)	28.3" (718 mm)
Dimensions without stand — Width [in (mm)]	60.6" (1,538 mm)	55.8" (1,416 mm)	51.1" (1,297 mm)	46.4" (1,177 mm)
Dimensions without stand — Depth [in (mm)]	Speaker depth: 2.4" (59 mm); Panel depth: 1.5" (38 mm)	Speaker depth: 2.4" (59 mm); Panel depth: 1.5" (38 mm)	Speaker depth: 2.4" (59 mm); Panel depth: 1.5" (37 mm)	Speaker depth: 2.3" (58 mm); Panel depth: 1.5" (37 mm)
Weight with stand [lbs (kg)]			82.7 lbs. (37.5 kg)	65.1 lbs. (29.5 kg)
Weight without stand [lbs (kg)]			69.5 lbs. (31.5 kg)	56.3 lbs. (25.5 kg)
Operating Temperature	32°F – 104°F (0°C – 40°C)	32°F – 104°F (0°C – 40°C)	32°F – 104°F (0°C – 40°C)	32°F – 104°F (0°C – 40°C)
Safety Standard	UL6500/ C-UL	UL6500/ C-UL	UL6500/ C-UL	UL6500/ C-UL
Carton Dimensions — Height [in (mm)]				
Carton Dimensions — Width [in (mm)]				
Carton Dimensions — Depth [in (mm)]				
Gross Weight [lbs (kg)]				
Swivel Angle	—	—	—	±10°
One-Sheet-of-Glass Design	—	—	—	—
Optional Wall-mounting Bracket Model Numbers	TY-WK6P1RW	TY-WK5P1RW	TY-WK5P1RW	TY-WK4P1RW

*with Special Adapter Cable (dedicated)

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