

TV Tuner	
Integrated Tuners	World 17-System
Teletext Reception	1000P Level 2.5, FASTEXT/LIST/TOP
Display	
Screen Size	42" (106 cm) diagonal
Panel	G13 Progressive HD Plasma Display Panel
Resolution	1,024 x 768 (16:9)
Applicable PC signals	VGA, WVGA, SVGA, XGA, WXGA, SXGA 60Hz, 1920 x 1080
Applicable Scanning Format	
Full-HD	1125 (1080)/50i, 1125 (1080)/60i, 1125 (1080)/24p (HDMI)
HD	750 (720)/50p, 750 (720)/60p
SD	525 (480)/60i, 525 (480)/60p, 625 (576)/50i, 625 (576)/50p
Contrast Ratio (in dark surroundings)	Dynamic: 2,000,000:1
Moving Picture Resolution	720 lines
600 Hz Sub-Field Drive	yes
24p Smooth Film/Playback	no/ yes
Shades of Gradation	4,096 equivalent steps of gradation
x.v. Colour	yes
3D Colour Management	yes
Picture Mode	Dynamic/Normal/Cinema/Game
Sound	
Speakers	10 W x 2, 1-Way 2 Speakers
Sound Mode	Music/Speech/User
Virtual Surround	V-Audio
Input/Output	
EPG (7days)	yes
VIERA Image Viewer (SD Card Input)	yes (JPEG playback) (SDHC compatible)
HDMI Input/ Support Feature	3 (1 side, 2 rear)/ Audio Return Channel (Input 2)
Composite Video Input	AV1/2/3: RCA phono type (2 rear, 1 side)
Audio Input (for Video)	AV1/2/3: RCA phono type connectors [L, R] (2 sets rear, 1
Component Video Input	RCA phono type [Y, PB/CB, PR/CR] (1 set rear)
PC Input	Mini D-sub 15-pin x 1 (rear)
Monitor Out	RCA phono type (1 rear)
Headphone Jack	1, side
Features	
VIERA Tools	yes
VIERA Link	yes (HDAVI Control 5)
Multi Window	PAT
Eco Mode**	yes
Game Mode	yes
Off Timer	yes
Child Lock	yes
General	
Power Supply	AC 220 - 240 V, 50/60Hz
Rated Power Consumption	230 W
Standby Power Consumption	0.45 W
Dimensions (W x H x D) (w/o stand)	1,029 x 661 x 94 mm
Dimensions (W x H x D) (with stand)	1,029 x 704 x 334 mm
Weight (w/o stand)	24.0 kg
Weight (with stand)	25.5 kg

Note

* Depends on the folder structure.

** Contrast Automatic Tracking System