



Full HD PLASMA

TX-P42G15E

CONCEPT

G15-serie
"THE INTERNET ON YOUR TV"

UNIQUE VALUES

- ▶ SLIM & NARROW BEZEL NEO PDP
- ▶ 600Hz INTELLIGENT FRAME CREATION PRO
- ▶ INFINITE BLACK WITH OVER 2.000.000:1 CONTRAST
- ▶ VIERA CAST / DIVX / DLNA / 4 HDMI / PC
- ▶ VIERA IMAGE VIEWER (AVCHD/DivX/JPEG)



PRODUCT SPECIFICATIONS ARE TENTATIVE



PRODUCT SPECIFICATIONS	TV TUNER	
	Tuner Integrated	•
	DVB Digital Tuner	• [DVB-T/DVB-T (H.264)/DVD-S (H.264)/DVB-C]
	Teletext Reception	1500P Level 2.5, FASTEXT/LIST
	DISPLAY	
	Screen Size	106cm diagonal
	Screen Aspect	16:9 Wide
	Panel	G12 Progressive Full-HD NeoPDP
	Viewing Angle	Viewing Angle Free
	Response Speed	0.001 msec.
	Natural Vision Filter	•
	Progressive Scan	•
	Number of Pixels	2,073,600 (1,920x1,080) pixels
	Applicable PC Signals	VGA, WVGA, SVGA, XGA, WXGA, SXGA 60Hz, 1920x1080
	Applicable Scanning Format	525 (480)/60i, 525 (480)/60p, 625 (576)/50i, 625 (576)/50p, 750 (720)/50p, 750 (720)/60p, 1125 (1080)/50i, 1125 (1080)/60i, 1125 (1080)/24p (HDMI only), 1125 (1080)/50p (HDMI only), 1125 (1080)/60p (HDMI only)
	Contrast Ratio (in dark surroundings)	Dynamic: Infinite Black/Over 2,000,000:1 / Native: 40,000:1
	Motion Picture Resolution	1080 lines
	Intelligent Frame Creation Pro	600Hz Sub Field Drive
	100Hz Double Scan	•
	24p Smooth Film	-
24p Playback	•	
Digital Cinema Colour	-	
Shades of Gradation	6,144 equivalent steps of gradation	
Deep Colour (10/12-bit)	•	
x.v. Colour	•	
THX Mode	-	
Digital Optimiser	•	
3D Colour Management	•	
Sub Pixel Control	•	
Picture Overscan	•	
Motion Pattern Noise Reduction	•	
Video Noise Reduction	•	
3D Comb Filter	•	
Picture Mode	Dynamic / Normal / Cinema / Game	
Vreal	Vreal Pro 4	
SOUND		
Speaker System	Bottom Speaker	
Speakers	Full-Range (160x42mm) x 2 (L,R)	
Audio Output	20W (10Wx2), 10% THD	
Sound Mode	Music / Speech	
Surround	V-Audio ProSurround	
Dolby Digital Out	Dolby Digital Plus	
DTS Out	•	

INPUT/OUTPUT	
CI (Common Interface)	•
VIERA Image Viewer	• (AVCHD/DivX/JPEG Playback)
HDMI Output	4 (1side,3rear) [ver.1.3 with Deep Colour & x.v.Colour]
Composite Video Input	AV3: RCA phono type x 1 (side)
S-Video Input	AV3: Mini DIN 4-pin (side)
Audio Input (for Video)	AV3: RCA phono type connectors (L,R) (1set,side)
Component Video Input	RCA phono type x 3 [Y, PB, PR] (rear)
PC Input	Mini D-sub 15-pin x 1 (rear)
Audio Input (HDMI,PC,Component)	RCA phono type connectors (L,R) x 2 sets (rear x 1 set, side x 1 set)
21-Pin Input/Output	AV1: AV In/Out, RGB In, Q-Link (rear) AV2: AV In/Out, S-Video In, RGB In, Q-Link (rear)
LAN Port	•
Monitor Out	RCA phono type connectors (L,R) (1set,rear)
Audio Output	Headphone jack (1 side)
Digital Audio Output (Optical)	•

FEATURES	
EPG (Now and Next)	•
EPG for DVB-T (7 days)	Gemstar EPG: Italy, Germany, Spain 7-Days SI EPG: France, Sweden
WirelessHD™	-
VIERA Cast	•
Remote Controller	IR
VIERA Tools	•
DLNA & DivX	•
VIERA Link	• (HDAVI Control 4)
Screen Saver	Wobbling
Mult Window	PAT
Eco Mode (C.A.T.S.)	•
Game Mode	•
Q-Link	•
Aspect Controls	Auto/16:9/14:9/Just4:3/Zoom1/Zoom2/Zoom3
Hold / Off Timer / Child Lock	• / • / •

GENERAL	
Power Save Mode	•
Power Supply	AC 220-240V, 50/60Hz
Rated Power Consumption	To be confirmed
On mode Average Power Cons.	To be confirmed
Standby Power Consumption	To be confirmed
Dimensions w/o stand (WxHxD)	1,029 x 661 x 97 mm
Dimensions w/ stand (WxHxD)	1,029 x 702.5 x 332 mm
Weight w/o stand	To be confirmed
Weight with stand	To be confirmed
Swivel Angle	± 15°

EAN	5025232516704
RRP	VALID AS FROM --/--/2009
INTRO	JUNE 2009



NeoPDP **HDMI™** x.v.Color
HIGH-DEFINITION MULTIMEDIA INTERFACE