

PJ550N

Plasma TV



Specifications

Sizes	50"/42"	Zoom +/-, Screen position	●
Plasma Specifications		Picture Reset	●
Resolution	50": 1365x768p 42": 1024x768p	Picture Mode	8 Mode (Vivid/Standard/APS/Cinema/ Sports/Game/isf Expert1/isf Expert2)
Brightness (cd/m²)	1500	PC Resolution	1920x1080 @ 60 Hz
Contrast Ratio	3,000,000:1	Audio	
600 Hz Sub-field Driving	●	Mono/Stereo/Dual (MTS/SAP)	●/●/●
Filter Type (X-Black/Glass)	Glass	Audio Output (Watts – TDH 10 %)	10 W + 10 W
Broadcasting System		SubWoofer	–
DVB-T/DVB-C	●	Speaker System	1 way 2 speaker
Video		Dolby Digital Decoder	●
Dual XD Engine	●	Surround System	Infinite Sound
Aspect Ratio	16:9	Bass/Treble/Balance	●/●/●
Enhanced Noise Reduction	3D Noise Reduction (High/Mid/Low/Off)	Mute	●
Color Temperature Control	● (Cool/Medium/Warm)	USB 2.0	
Real Cinema 24p (3:3 pull down)	● (HDMI 1080 24p)	MP3	● (MP3)
Cinema 3:2/2:2 Pull down Mode	●	JPEG	● (JPEG)

MPEG 2/4	● (HD DivX)
Device (included USB Hub)	USB Flash Memory, Card Reader, External HDD (FAT 32, NTFS)
Subtitle for DivX	EU (31)
Special	
WiFi/DLNA	–
THX	–
Picture Wizard	●
Intelligent Sensor	●
EPG (SI)	●
Wireless Built-in	–
Wireless Ready	–
Bluetooth	–
CIFS (PC Contents Sharing)	–
Broadband	–
e-Manual	●
Moving Picture Playback	● (HD DivX)
Picture Mute	●
Energy Saving Mode (+ Module DPM)	●
Clear Voice II (Voice Zoom)	●
AV Mode	●
1080p Source Input	HDMI 60p/50p/30p/24p Component 60p/50p
AV Input Navigation (Auto Link)	●
Input Labelling	●
Screen Adjust/Auto (Manual) Configure – only RGB signal	●
Quick View (Flash Back)	●
Picture Freeze	●
Rating (DTV)	●
Key Lock	●
Simplink (HDMI CEC)	● (All HDMI)
Teletext	
Pages	Max 2000
Jack Pack – Side	
AV In	● (1)
S-Video In	–
RGB in (D-sub 15 pin)	–
PC Audio Input	–
HDMI in	● (1) (HDMI 1.3, Simplink)
CI Slot	All Europe
USB 2.0	● 1 (JPEG/MP3/Movie)

Jack Pack – Rear	
RF In	● (1)
AV In	–
AV Out	–
S-Video In	–
Full Scart	● (1) (TV out)
Half Scart	● (1) (MNT/DTV out)
Component in (Y, PB, Pr) + Audio	● (1) (480i/480p/576i/576p/ 720p/1080i/1080p)
Digital Audio Out	● (1) (Optical)
Variable Audio Out	–
HDMI/HDCP Input	● (1) Ver. 1.3 (480i/480p/576i/ 576p/720p/1080i/1080p) – 1 Port PC Mode – SIMPLINK
DVI Input	–
IEEE 1394/DTCP	–
RGB In (D-sub 15 pin) – PC	● (1)
PC Audio Input	● (1)
Lan (For Modem)	–
RS-232C (Control/SVC)	● (1) – CONTROL & SVC
Remote Control In Port	–
Headphone In	–
Cabinet Description	
Swivel (*)	● (20/20)
VESA Size	400x400
Dimensions	
Weight (kg)	50": 27,6
Set (w/o stand)	42": 20,0
Weight (kg)	50": 30,0
Included stand	42": 21,6
Weight (kg)	50": 33,2
Packing (w/ stand)	42": 24,6
WxHxD (mm)	50": 1171,4x728,3x55,3
Set (w/o stand)	42": 988x621,8x55,3
WxHxD (mm)	50": 1171,4x786,2x309,7
Included stand	42": 988x682,7x260
WxHxD (mm)	50": 1314x821x314
Packing (w/ stand)	42": 1085x750x255
Power	
Consumption	50": 184 W
(IEC62087 dynamic broadcast-content video signal) / APS mode	42": 139 W
Standby (Stand by mode)	0,1 W

