

# PK550N

Plasma TV



## Specifications

<b>Sizes</b>	60"/50"	<b>Zoom +/-, Screen position</b>	●
<b>Plasma Specifications</b>		<b>Picture Reset</b>	●
<b>Resolution</b>	1920x1080p	<b>Picture Mode</b>	9 Mode (Vivid/Standard/THX/APS/ Cinema/Sports/Game/isf Expert1/ isf Expert2)
<b>Brightness (cd/m<sup>2</sup>)</b>	1500	<b>PC Resolution</b>	1920x1080 @ 60 Hz
<b>Contrast Ratio</b>	3,000,000:1	<b>Audio</b>	
<b>600 Hz Sub-field Driving</b>	●	<b>Mono/Stereo/Dual (MTS/SAP)</b>	●/●/●
<b>Filter Type (X-Black/Glass)</b>	Glass	<b>Audio Output (Watts – TDH 10%)</b>	10 W + 10 W
<b>Broadcasting System</b>		<b>SubWoofer</b>	–
<b>DVB-T/DVB-C</b>	●	<b>Speaker System</b>	1 way 2 speaker
<b>Video</b>		<b>Dolby Digital Decoder</b>	●
<b>Dual XD Engine</b>	●	<b>Surround System</b>	Infinite Sound
<b>Aspect Ratio</b>	16:9	<b>Bass/Treble/Balance</b>	●/●/●
<b>Enhanced Noise Reduction</b>	3D Noise Reduction (High/Mid/Low/Off)	<b>Mute</b>	●
<b>Color Temperature Control</b>	● (Cool/Medium/Warm)	<b>USB 2.0</b>	
<b>Real Cinema 24p (3:3 pull down)</b>	● (HDMI 1080 24p)	<b>MP3</b>	● (MP3)
<b>Cinema 3:2/2:2 Pull down Mode</b>	●		

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)
<b>Special</b>	
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)
<b>Teletext</b>	
Pages	Max 2000
<b>Jack Pack – Side</b>	
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)

<b>Jack Pack – Rear</b>	
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	● (2) 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	-

<b>Cabinet Description</b>	
Swivel (*)	● (20/20)
VESA Size	60": 600x400    50": 400x400
<b>Dimensions</b>	
Weight (kg)	60": 41,4
Set (w/o stand)	50": 28,6
Weight (kg)	60": 45,9
Included stand	50": 31,0
Weight (kg)	60": 54,9
Packing (w/ stand)	50": 34,2
WxHxD (mm)	60": 1392x852x55,3
Set (w/o stand)	50": 1171,4x728,3x55,3
WxHxD (mm)	60": 1392x915x384
Included stand	50": 1171,4x786,2x309,7
WxHxD (mm)	60": 1529x1058x499
Packing (w/ stand)	50": 1314x821x314

<b>Power</b>	
Consumption (IEC62087 dynamic broadcast-content video signal) / APS mode	60": 234 W 50": 190 W
Standby (Stand by mode)	0,1 W

