

42PC5D

PLASMA TELEVISION



42" HD Plasma Television

- 42" HD Plasma Television
- 1024 x 768p Native Resolution
- 10,000:1 Contrast Ratio, ATSC/NTSC Tuners
- XD Engine, 10-bit Colour Processing
- 20W Audio Output, Clear Filter
- Intelligent Fan Control, PC Input, 2 HDMI Input



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PLASMA SPECIFICATION	
Resolution	1024 X 768
Brightness (cd/m ²)	1500 cd/m ²
Contrast Ratio	15,000 : 1
Colors Reproduction (Module Output)	10Bit
Displayable Colors	281.5 Trillion
Filter Type (Clear Filter + CRF / Clear Filter / Glass)	Clear Filter Pro
ISM (Image Sticking)	White Wash / Orbiter / Inversion
Life Span (hr)	60,000 hr

BROADCASTING SYSTEM		
Analog		•
Digital	ATSC	• (ATSC/NTSC 1 tuner)
	DCR	-

VIDEO	
XD Engine	•
Aspect Ratio	6mode (Set by program , 4:3, 16:9, Horizom, Zoom1, Zoom2)
Enhanced Line Doubler	•
Enhanced Noise Reduction	•
Digital Comb Filter	• (3D)
DLTI(Digital Luminance Transient Improver)	•
DCTI(Digital Color Transient Improver)	•
Color Temperature Control	• (Cool, Medium, Warm,User)
Black Stretcher	•
Cinema 3:2	• 3:2(480i/1080i)
Picture Status Mode	5 modes (Daylight, Normal, Nighttime,User1,User2)
ACM (Active Color Management)	•
DTV Signal Strength (Digital)	•
Adaptive Picture Mode	-

AUDIO	
Mono/Stereo/Dual (MTS/SAP)	•
Audio Output (Watts - THD 10%)	10W + 10W
SubWoofer	-
Speaker System	1 Way 2 System
Dolby Digital Decoder	•
Surround System	Srs Trusurround XT
Bass/Treble/Balance	•
AVL (Auto Volume Leveler)	•
Sound Status Mode	5 modes (Normal,Stadium,Music,Theater, User)
Mute	•

FEATURES	
DVR	
DVR Type (Digital / Analog)	-
HDD Size	-
HDD Partition	-
Recording Time (HD)	-
Recording Time (SD)	-
Watch & Recording	-
Record Signal of External A/V Device	-
Pause & Rewind Live Broadcast	-
Slow Motion Rewind and Forward	-
One touch Record	-
Series Record	-
Manual Record	-
Special	
1080P Source Input	HDMI 30p/24p Component 30p/24p
AV Input Navigation	•
Input Labeling	•
Quick View (Flash Back)	•
Quick Set-up Guide	•
Parental Control w/ V-Chip	•
Intelligent Fan Control	•
Closed Caption	•
Simplink (HDMI CEC)	•
EZ OSD (Menu System)	
Language	3 (English, Spanish, French)
EZ Menus	•
EUI	-
Picture In Picture	
PIP	-
Split Screen(Double Window)	-
L/R Picture Size Control	-
POP (4 Pictures)	-
Swap (Main/Sub)	-
Position (4 Points)	-
Adjusting Transparency	-
Chanel	
Auto Programming	•
Channel Add/Del (PROGRAMME ADD/DEL/COPY)	•
Channel Labels	•
Favorite Channel	•
Time/Clock	
Manual Clock	•
On/ Off Time	•
Sleep Timer	•
Auto Off(When No Video Is Present For x Minutes) / Auto Sleep	•

JACK PACK	
Side	
AV In	•(1)
S-Video In	•(1)
USB 1.1 (Music, Photo Only)	-
Rear	
RF In	•(1)
AV In	•(1)
AV Out	•(1)
S-Video In	•(1)
Component in (Y,Pb,Pr) + Audio	•(2)
Digital Audio Out (Coaxial/ Optical)	•(1, Optical)
HDMI/HDPC Input	•(2)
RGB In (D-sub 15pin) - PC	•(1)
PC Audio Input	•(1)
RS-232C (Control / SVC)	•(1)
Remote Control In port	•(1)
USB (SVC)	•(1)
Card Slot	-

CABINET DESCRIPTION	
Cabinet Style (Glare)	Glare (Frame, Side Speaker, Bottom Speaker) ?
Cabinet piece	
Cabinet Color	Black + Titan Silver
Stand style (color / Glare)	Black / Glare
Swivel (angle)	-
Tilt (angle)	-
RoHS	•
Silver-nano(?) coating	-
UL standard	•
VESA Compatible	•

REMOTE CONTROLLER	
Type	Multi Brand Remote

POWER	
Voltage, Hz	
Consumption (Max)	
Consumption (Typical)	329W
Stand-by (Cable card off)	

DIMENSIONS	
WxHxD (mm)	
SET (w/o stand)	1048 x 713 x 83.5
SET (w/ stand)	1048 x 766 x 310.4
Packing	-