

71PY1M

PLASMA MONITOR



## 71" Plasma Monitor

- 71" Plasma Display Monitor
- 1920 x 1080p Native Resolution
- XD Engine

**XD**<sup>™</sup>  
ENGINE

# PLASMA MONITOR

## 71PY1M

PLASMA SPECIFICATION	
Resolution	1920 x 1080
Brightness (cd/m <sup>2</sup> )	1000 cd/m <sup>2</sup>
Contrast Ratio	3000:1
Colors Reproduction (Module Output)	10Bit
Displayable Colors	TBD
Filter Type ( Clear Filter + CRF / Clear Filter / Glass)	Glass Filter
ISM (Image Sticking)	White Wash / Orbiter / Inversion
Life Span (hr)	TBD

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 (Intelligent Eye,Dynamic, Standard,Mild, 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	2 Way 2 System
Dolby Digital Decoder	•
Surround System	Srs Trusurround XT
Bass/Treble/Balance	•
AVL (Auto Volume Leveler)	•
Sound Status Mode	5 modes (Standard, Music, Movie, Sports, User)
Mute	•

FEATURES	
<b>DVR</b>	
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	-
<b>Special</b>	
1080P Source Input	HDMI (60/30/24p) / Component (60/30/24p) RGB (60p)
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)	•
<b>EZ OSD (Menu System)</b>	
Language	3 (English, Spanish, French)
EZ Menus	-
EUI	-
<b>Picture In Picture</b>	
PIP	-
Split Screen(Double Window)	-
L/R Picture Size Control	-
POP (4 Pictures)	-
Swap (Main/Sub)	-
Position (4 Points)	-
Adjusting Transparency	-
<b>Chanel</b>	
Auto Programming	•
Channel Add/Del (PROGRAMME ADD/DEL/COPY)	•
Channel Labels	-
Favorite Channel	•
<b>Time/Clock</b>	
Manual Clock	•
On/ Off Time	•
Sleep Timer	•
Auto Off(When No Video Is Present For x Minutes) / Auto Sleep	•

JACK PACK	
<b>Side</b>	
AV In	•(1)
S-Video In	•(1)
USB 1.1 (Music, Photo Only)	•
<b>Rear</b>	
RF In	•(1)
AV In	•(1)
AV Out	•(Audio only)
S-Video In	•(1)
Component in (Y,Pb,Pr) + Audio	•(2)
Digital Audio Out (Coaxial/ Optical)	•(Coaxial 1, Optical 1)
HDMI/HDPC Input	•(3)
RGB In (D-sub 15pin) - PC	•(1)
PC Audio Input	•(1)
RS-232C (Control / SVC)	•(1)
Remote Control In port	•(1)
USB (SVC)	-
Card Slot	-

CABINET DESCRIPTION	
Cabinet Style (Glare)	Glare (Frame, Side Speaker, Bottom Speaker)
Cabinet piece	
Cabinet Color	Black
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	100 V ~ 240 V, 50 / 60 Hz
Consumption (Max)	
Consumption (Typical)	
Stand-by ( Cable card off )	> 1W

DIMENSIONS	
<b>WxHxD (mm)</b>	
SET (w/o stand)	1613 x 959 x 116.5 / 63.5" x 37.8" x 4.6"
SET (w/ stand)	1613 x 1026 x 457 / 63.5" x 40.4" x 18.0"
Packing	-

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