



42PM1MA

Display

Display	XGA Flatron Plasma
Picture Size [inch]	42
Picture Format	16:9
Resolution	1024 x 768 pixels
Brightness [cd/m ²]	1500
Contrast ratio	5000:1
Response time (ms)	Less than 1 micro sec
Viewing angle [H/V]	160/160
Pixel pitch (mm)	1,08 x 1,08
Supported signal	PAI, Secam, NTSC, HD-TV, VGA-UXGA
Colors (R,G,B)	1,07 Bil/10 Bit
Color Temperature	10 000K
OSD Language	Swe, Eng, Fra, Ger, Spa

Picture

XD Engine	XD Engine II
DCDi	Yes (Faroudja)
Progressive Scan	Yes
Color Temperature Control	Normal/Cool/Warm/User/sRGB
Picture Control	Dynamic/mild/User
Aspect Ratio Correction	Original/4:3/16:9/14:9/Zoom/Full screen/Spectacle (Auto)

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Sound

Sound Type	NICAM Stereo
Audio Output	15Wx2
Sound Control	Flat/Speech/Movie/User
Speaker	Option

Functions

PIP (picture in picture)	Yes (Flexible size)
Twin Picture	Yes (Flexible size)
Screen protection	ISM/Orbiting/White wash/ Inversion/Normal
Timer function	Yes
Zoom	Yes, 0-300%
Auto Off	Yes
Key Lock	Yes
Pivot (Vertical Display)	Yes
OSM Rotate	Yes
Thermostate operated fans	Yes (Fan less in horizontal position)
Auto/Manual Config.	Yes
Screen Adjust	Yes
Multi Screen solution (2/4/9 screens)	Yes

Connections

PC in Analog	1 (D-Sub 15pin)
PC in Digital	1 (HDMI)
Monitor out	1 (D-Sub 15pin)
Control	1 (RS-232, IR Jack)
S-Video	1 (D-Sub 9pin) + RCA audio
Composite RCA	-
Component (Y/Pb/Pr)	1 (480i/480p/576i/576p/720p/ 1080i/HDCP) + RCA Audio
Euro Scart	2 (Full scart)
Antenna (Analog tuner)	1

Dimension

WxHxD [mm]	1210x645x97,5
Weight [Kg]	30

Power

AC input	100-240V, 50/60Hz
Consumption	350w

Warranty

Repair and return	3 years
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