

AKAI

AKAI ELECTRIC COMPANY JAPAN

42" HD Plasma Monitor

PDP4275TA

Home theater experiences defined by AKAI technology.

Products styled for you, performance to enrich your life. Whether your application is simple or demanding, Akai technology will support your lifestyle.

- 42" screen with 16:9 aspect ratio
- Built-in ATSC Tuner for over-the-air HDTV broadcast reception
- 1,024 x 1,024 native resolution for optimal HDTV performance
- Beautiful color depth with a contrast ratio of 3,000:1
- High Luminance Plasma Display for brighter picture. (1,400 cd/m²)
- Wide viewing angle (160 degrees) makes for many installation possibilities
- 480p, 720p, 1080i input capability
- 20W (10W x 2) power amplifier
- HD compatible through HDMI or Component (Y Pb Pr) inputs
- Conventional video through S-video and composite video inputs
- VGA port provided for connection to computer



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TECHNOLOGY & IMAGINATION

* Product's specifications subject to change.
www.akaiusa.com



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42" HD Plasma Monitor

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SPECIFICATIONS

Display

Display Type:	42" Diagonal Plasma Display Panel
Screen Aspect Ratio:	16:9
Resolution:	1,024 (H) x 1,024 (V)
Contrast Ratio:	3,000:1
Brightness:	1,400 cd/m ²
Viewing Angle:	160 degrees (H) & (V)
HDTV Compatible:	480p, 720p, 1080i
PC Resolution Supporting:	VGA, SVGA, XGA (Auto Convert to WXGA)

Picture

TV Tuner:	ATSC/NTSC TV Tuner
Digital Comb Filter:	Digital 2D
Film Mode Pull Down Conversion:	Yes
Color Temperature Control:	Yes
"GAMMA" Correction:	Yes
Wide Mode:	
Video:	5 Modes (Fill All, 4:3, Letter Box Wide, Anamorphic)
PC:	5 Modes (Fill All, Force 4:3, Letter Box, Wide, Anamorphic)

Audio

Output Power	10W x 2 Stereo
Tone Control:	Yes

Features

OSD Language:	English
Closed Caption Decoder:	Yes
V-Chip Parental Control:	Yes

Input Terminals

HDMI Input:	HDMI Connector x1
S-Video Input:	Mini Din 4 Pin x1
Composite Video Input:	RCA x1
Component Video Input (480i, 480p, 720p, 1080i)	RCA x 2sets
Stereo Audio Input:	RCA x5sets
Analog RGB Input:	D-Sub 15 Pin x1
RS-232 Input:	D-Sub 9 Pin x1

Output Terminals

Audio Output:	RCA x1
Digital Audio Output:	Optical x1

General

Power Source:	120V, 60Hz
Power Consumption:	300w
Unit Size (W x H x D):	42.2" x 29.7" x 5.2"
Unit Weight:	75.0 lbs
Box Size (W x H x D):	46.2" x 36.5" x 12.7"
Gross Weight:	110.0 lbs