

42" Plasma HDTV with Red Lacquer Finish

PDP4246LA

DT

ATSC

DigitalT

WIDESCREE

MTS

SAP

3D

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.

Stunning Visual Performance

- 42" plasma 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 HDTV performance producing sharper image
- High brightness 1,400 cd/m² provides a more vivid , brilliant picture in any environment
- 3,000:1 contrast ratio provides an incredible picture with deeper blacks and brighter whites
- 12-Bit Video Processor for smooth color transition
- Wide viewing angle (160 degrees) makes the unit viewable from many locations

Audio for all reasons

- Ten watt (10W x 2) outputs for side speakers to enhance daily listening
- Enhanced sonic performance provided by BBE and SRS audio circuitry

Compatible with a wide range of multi-media components

- HDTV compatible through HDMI (with HDCP) and Component (Y Pb Pr) inputs
- Conventional video through S-video and composite video inputs
- VGA port provided for connection to computer





TECHNOLOGY & IMAGINATION

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



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SPECIFICATION

Display Display Type: Screen Aspect Ratio: Resolution: Contrast Ratio: Brightness: Number of Colors: Viewing Angle: HDTV Compatible: PC Resolution Supporting:

42" Diagonal Plasma Display Panel 16:9 1,024 (H) x 1,024 (V) 3,000:1 1,400 cd/m² 68.7 Billion Colors 160 degrees (H) & (V) 720p, 1080i VGA, SVGA, XGA (Auto Convert to WXGA)

Picture

Scan system: Progressive Video Processor: 12-Bit Video Processor De-interlace: Yes Digital Comb Filter: 3d Comb Filter Film Mode Pull Down Conversion: Yes Color Temperature Control: Yes "GAMMA" Correction: Yes Wide Mode: Zoom (Fill Screen 16:9); Normal (4:3); Panorama; TV Mode; Letter Box

Audio

Output Power MTS: Sound Effect: Tone Control:

Features

Picture in Picture Source Selection: Swap: Size: Built-in Tuner: OSD Language: Closed Caption Decoder: V-Chip Parental Control: Wall-mountable Speakers: Remote Control: Table Top Stand:

Input Terminals

Analog RGB Input: HDMI (HDCP) Input: RS-232 Input: S-Video Input: Composite Video Input: Component Video Input (YPbPr/YCbCr): Stereo Audio Input: DVI Audio Input: Audio Input for PC: Antenna Input:

Output Terminals

AV Composite Output: Digital Audio (AC3) Output:

General

Power Source: Power Consumption: TV, Composite Video, S-Video, Component Video, HDMI, PC Yes Small, Large, Double1,2 ATSC/NTSC TV Tuner English/French/Spanish Yes Yes

Bracket for wall-mount attached Included Included for Display and Speakers

D-Sub 15 Pin x1 HDMI Connector x1 D-Sub 9 Pin x1 Mini Din 4 Pin x1 RCA x1set

10W + 10W Stereo Mono/Stereo/SAP

SRS, BBE System

Yes

RCA x2 sets (Auto-Detect 480i/480p/720p/1080i) RCA x4sets RCA x1set RCA x1set F Type x1

RCA x1set Optical x1

120V, 60Hz 330w

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