

Model No. PDP-42H

**PDP**

Aspect Ratio	16:9
Screen Size	920.16 x 518.4 mm
Resolution	852 x 480
Display Colours	16,770,000 Colours
Peak Brightness	590 cd/m <sup>2</sup>
Contrast Ratio	800 : 1 max
Colour Temperature	9000 °k
Viewing Angle	Over 160 degree
Colour (RGB)	16,700K (256x256x256)
Cell Type	RGB Strip (BM)

**Video Signal**

PC/DTV Signal	Up to 1024x768x85 Hz
Video System	PAL/SECAM/NTSC
Video Signal (Component)	480i, 480p, 720i, 1080p
Twin Picture (PIP)	PIP (pc only)

**User Control**

Power Key	Power (Main/ST-BY)
Function Key	Input Select. Vol. +/-
OSD Language	Multi (Option)

**I/O**

PC Input	D-SUB 15pin R/L
Composite Input	RCA 1 ea. x 2 R/L x 2
S-Video input	Mini-Din 4 pin R/L
Component input	RCA 3 ea. R/L
RF TV Tuner	NTSC or PAL/SECAM Teletext Auto Channel Searching, Auto Tuning, etc.

Sound Output (speaker L/R)	10W x 20
RS-232C	D-SUB 9 pin
Remote Control	Infrared Remote Control
AC Input	110 - 240V, 50Hz - 60Hz
Power Consumption	340W
Safety regulation	Will apply UL, CB, VCCI, FCC-B, etc
Mounting	Desk Top Stand

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# ARTICO

bringing pictures **alive**



## PDP-42-H 42" Plasma Multimedia TV / Monitor

Height 634mm x Width 1056mm x Depth 91.5mm

Weight 33 Kg

852 x 480 physical pixels

Contrast Ratio 800:1 max

Quiet fanless operation

TV Tuner

Full Fasttext (For PAL SECAM) Max 100 pages

Advanced multi-window viewing  
-Picture in picture (PIP in PC only)  
with nine selectable window positions

Aspect Ratio : 16:9

Dual HD component video inputs  
- Automatic frequency detection

Built in amplifier / speakers

Multi variable audio output

Advanced Motion Digital processor  
- Digital Progressive Line Scaling  
- 3:2 Pull-Down for Film Scan Conversion  
- Digital 3D Comb Filter (NTSC)

PC monitor support up to 1280 x 1024

High quality RGB video input

DVI digital interface for PC applications

Full function remote control

RS-232 interface functionality

Multi language OSD

Includes stand

2 year on-site warranty.  
DOA replaced under warranty (swop-out)

Specifications are subject to change without notice.

# Visionary **AV** Solutions