

4 2 INCH 1080P HD PID MONITOR

PID-42AE1

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Full HD (1920 x 1080) PID PANEL

New PID-42AE1 is PID (Public Information Display) LCD panel which has following features.

1. Portrait Enable

Switchable portrait mode - great for vertical image advertising.

2. Dust protecting structure

High quality structure and optics for keeping the image clean, clear and beautiful.

3. Tough design against image burn in

New improved PI film, minimizing image burn in - no need for using a screen saver.

EXTENSIVE INPUT & OUTPUT TERMINALS

PID-42AE1 has multiple input and output terminals including component (Y,Pb,Pr) or RGBHV input and output with 5-BNC, composite video input and output with BNC, and RS-232 control port (serial D-Sub 9) input and output which offers daisy chain connection. There are computer inputs (D-Sub 15 RGB terminal) and DVI-D input with HDCP for High definition signals. HDMI connectors and source materials can be converted using aftermarket adapters. There are also jacks for external speakers.

MULTI DISPLAY

The video image and graphics can be displayed together in multi array format and seamless by using two or more displays.

PIP(Picture in Picture): & PBP(Picture by Picture)

Two different video images can be displayed on one screen at the same time.

- **PIP:** Another small image is displayed in a big image.
- **PBP:** Two images are displayed right and left by the same size.

PRESENTATION TECHNOLOGIES

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Type	Liquid Crystal Display Panel
Screen Size	42" DIAGONAL
Aspect Ratio	16:9
Resolution	1080p HD 1920 (H) x 1080 (W) pixels
Brightness	500 (cd/m2 for panel)
Contrast Ratio	1000:1(Typical)
Active Area	42" DIAGONAL
Display colors	16.7M
Viewing Angle	178° (Vertical/Horizontal)
Response Time	9 ms (gray to gray)
Computer Compatibility	VGA/SVGA/XGA/SXGA/WXGA/UXGA/1080i
Speaker	N/A
Color System	PAL / NTSC / SECAM
Input Terminals AV1	Video / Audio (Scart) / RGB
AV2	Component (Y,Pb,Pr) / RGBHV (BNC x 5) Audio (RCA x 2)
AV3	Video (BNC x1)
Computer 1	RGB (D-Sub 15) Audio (mini-jack)
DVI	DVI-D with HDCP Audio (RCA x 2) (shared with AV2)
RS-232	Serial (D-Sub 9)
Output Terminals AV2	Component (Y,Pr,Pb) / RGBHV (BNC x 5)
AV3	Video (BNC x1)
RS-232	Serial (D-Sub 9)
Audio Monitor Output	Audio (RCA x 2)
External Speaker Out	6W + 6W
Power Supply	AC 100V - 240 V 50 / 60Hz
Power Consumption	210 W / 0.8 W Standby
Operation Temperature	30 - 105 ° F
Dimensions (WxHxD)	39.7" x 23.7" x 3.9"
Net Weight	40.57lbs
Included Accessories	Owner's Manual; Remote Control w/Batteries (AA x 2); AC Power Cord
Optional Remote	# 652 002 4854

Because its products are subject to continuous improvement, SANYO reserves the right to modify product design and specifications without notice and without incurring any obligations. It is not recommended to install the screen in direct sunlight without adequate shading. Using in direct sunlight may cause a black shadow to appear on the screen and will disappear when panel temperature goes down.