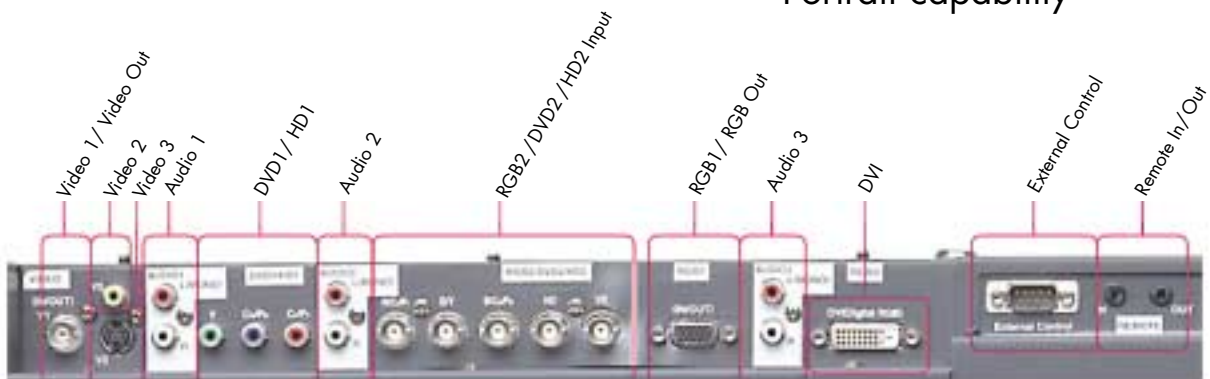# Plasma Display Panel Model P42A

Key Features

- 42 Inch display
- 853 x 480 resolution
- Outstanding image processing
- Built-in stereo amplifier
- Quiet operation
- 16:9 aspect ratio
- 160˚ viewing angle
- Portrait capability

Only 3.5" Wide

24" Tall

Video 1 / Video Out
Video 2
Video 3
Audio 1
DVD1 / HD1
Audio 2
RGB2 / DVD2 / HD2 Input
RGB1 / RGB Out
Audio 3
DVI
External Control
Remote In/Out

Inputs are easily accessible on the side of panel

P42A

DUKANE

Plasma Display Panel P42A

Dukane P42A plasma display panel draws your audience right into your message and commands their attention. Super bright images, pure reds and saturated colors combined with built-in stereo amplifier makes sure your message is always loud and clear no matter what your environment or angle. In areas with direct lighting an anti-glare filter keeps images vibrant and contrast high for a perfect image every time.

Advanced scan conversion and 3/2 pull down processing, delivers smooth, lifelike video. A patented color filter ensures realistic color.

Connect to multiple sources from video to HD to RGB. Signal loop-through capability allows a source to easily be looped from one monitor to the next enabling you to connect 4 displays without the use of an external DA*.

A sleek new design with cable management system, programmable timer and portrait capability make the P42A the perfect choice for any environment.

Key features:

- 42 Inch display
- 853 x 480 resolution
- Outstanding image processing
- Built-in stereo amplifier
- Quiet operation
- 16:9 aspect ratio
- 160° viewing angle
- Low power consumption
- Portrait capability
- Cable management
- Programmable timer

* Signal DA is required for sending a signal to more than 4 monitors simultaneously.

DUKANE

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www.dukcorp/av.com

Specifications P42A

Display, diagonal	42 inches
Display, area	36.3" (H) x 20.4" (V)
Resolution, pixels	853 (H) x 480 (V), WVGA
Video Compatibility	NTSC, PAL, SECAM, HDTV 1080i, 1035i, 720p, 625i/p, 540p, 525i/p, 480i/p
Aspect Ratio	16:9
Number of Colors	16.7 million
Contrast Ratio	1500:1
Brightness	400cd/sq m
Viewing Angle	160 degrees
Image Features	Portrait/Landscape Mode, Zoom
Computer Compatibility	VGA, SVGA, XGA, SXGA, UXGA, WVGA, WXGA
Scanning Frequency	fh 15.5-110 kHz, fv 50-120 Hz
Inputs, Computer	15-pin mini D-sub (shared) 5 BNC (RGB/HV) 29-pin DVI
Inputs, Video	Composite BNC x 1 Composite RCA x 1 S-Video 4-pin DIN RCA Component (Y,Pb,Pr/Y,Cb,Cr) BNC Component (Y,Pb,Pr/Y,Cb,Cr)
Inputs, Audio	RCA Stereo x 3
Output, Computer	15 PIN mini D-sub (shared)
Output, Video	Composite BNC
Audio	Internal Amplifier, 8W x 2 output power
Control	9-pin mini D-Sub, RS232, Wired remote(In/Out)
Operating Temperature	32-104 degrees F (0-40 degrees C) (20-80% operating humidity)
Power	120V 50/60 Hz, 275W (typical), 0.9W (standby)
Weight	62.8 lbs.
Size (W x H x D)	40.1" x 24" x 3.5"
Shipping Weight	92 lbs.
Carton Size	16" x 33" x 51"
Safety	FCC Class A, UL Approved
Accessories Included	Power Cord, User Manual, Remote Control, Batteries, Cable Clamps
Optional Accessories	Tabletop Stand (PX-ST1U), Attachable Speakers (PX-42SP1U) Terminal Cover (PX-CV1U) Fixed Wall Mount (FWMK) Tilt Wall Mount (TWMK) Ceiling Mount (CMK) Fixed Wall Mount for PC (FWMKPC) Tilt Wall Mount for PC (TWMKPC) Ceiling Mount for PC (CMKPC)

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