



PID-42AE1

**FULL
HD
1080p**

- Standard monitor in a slick and elegant design
- Contrast ratio: 1,000 : 1, brightness: 500 cd/m²
- Screen size 42 inch (105 cm)
- Installation in portrait or landscape mode possible
- High connectivity (DVI, analog), userfriendly operation
- Application: point of sales, digital signage (e.g. airports, train stations), lobbies, rental business
- 3 years warranty

PID-42AE1

TECHNICAL DATA	PID-42AE1
Category	Professional LCD monitor
Type	Liquid Crystal Display Panel *
IP Rating	IP00 no protection
Screen size (diagonal image)	42" (105 cm)
Active Screen Area (W x H)	93.0 x 52.3 cm
Aspect Ratio	16:9
Resolution in pixels	1,920 x 1,080 (HDTV 1,080p)
Pixel pitch	0.4845 x 0.4845 mm
Brightness	500 cd/m ²
Contrast Ratio	1000 : 1
Viewing Angle	178° (horizontal and vertical)
Response time	9 ms (gray to gray)
Grey scale value	8 bit
Number of colors	16.7 Mio
Color systems	PAL, NTSC3.58 (AV in), SECAM
Computer compatibility	U-XGA, W-XGA, S-XGA, XGA, S-VGA, VGA, 1,080i
Input Terminals	D-Sub15 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) Scart (RGB) Video D-Sub9 (RS232) 2 x RCA (R/L mono) for audio DVI-D (digital/HDCP) 3.5 mm stereo jack for audio
Output Terminals	5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) D-Sub9 (RS232) 2 x RCA (R/L mono) for audio External speaker output (2 x 6 W)
Aerial input impedance	8 ohm
Operating Temperature	0 °C - 40 °C
Storage Temperature	-20 °C - 60 °C
Voltage	100 - 240 V (50 - 60 Hz)
Power Consumption	200 W/0.8 W (stand-by mode)
Dimensions (W x H x D)	1010 x 603 x 100 mm
Weight	18 kg
Vesa Mounting Sizes	400 x 400 mm
Color of cabinet	Black
Warranty	3 years, 24-hr replacement service (D/CH/I/F - except overseas)
Standard accessories	user manual, remote control, batteries, power cable
Optional Accessories	anti corrosive wall mount (POA-WM08440)
Special feature	anodized aluminium case, slim frame, portrait and landscape mode, extensive input & output terminals

* IP = Protection class



Control One, s.r.o.
Poděbradská 61
190 00 Praha 9

tel.: 281 865 032
e-mail: info@av-prezentace.cz
www.av-prezentace.cz

Technical specifications subject to change without notice. Date 01/2010

