



PID-42NE1

**FULL
HD
1080p**

- Standard monitor in a slick and elegant design
- Ultra-slim monitor frame with a diameter of just 18 mm
- Contrast ratio: 1,000 : 1, brightness: 700 cd/m²
- Screen size 42 inch (106.7 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-42NE1

| TECHNICAL DATA | PID-42NE1 |
|------------------------------|--|
| EAN Code | 4994334280558 |
| Category | Professional LCD monitor |
| Type | Liquid Crystal Display Panel * |
| IP Rating | IP00 no protection |
| Screen size (diagonal image) | 42" (106,7 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 | 700 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, 1,080p |
| Input Terminals | D-Sub15 Component (Y, Pb, Pr) BNC (Video) D-Sub9 (RS232) 2 x RCA (R/L mono) for audio Mini DIN 4 (S-Video) DVI-D (digital/HDCP) 3.5 mm stereo jack for audio 2 x HDMI (HDCP) |
| Output Terminals | External speaker output (2 x 5 W) |
| Operating Temperature | 0 °C - 40 °C |
| Storage Temperature | -20 °C - 60 °C |
| Voltage | 220 - 240 V (50 - 60 Hz) |
| Power Consumption | 240 W/0.2 W (stand-by mode) |
| Dimensions (W x H x D) | 968 x 561 x 101 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 | base (KA-TD47NE1) |
| Special feature | slim frame, adaptive brightness via integrated light sensor, portrait and landscape mode, extensive input & output terminals, video wall function |

* IP = Protection class



Technical specifications subject to change without notice. Date 03/2011

