



## 52LH1R



**FULL  
HD  
1080p**

- Fully-approved oil-, smoke- and dust-protection
- Screen dimensions: 52 inch (132 cm)
- Impressive picture quality: Full HD (1,920 x 1,080)
- Vandalism-resistant screen surface with anti-glare acrylic glass
- Anti-corrosive anodized aluminium cabinet
- Ideally suited for 24/7 applications
- Extensive input & output terminals
- Network integration (optional) for maintaining and controlling the monitor on the LAN
- Suitable for industrial installations, point of sales, sporting events, restaurants, pubs and much more

## 52LH1R

TECHNICAL DATA	52LH1R
EAN Code	4994334248077
Category	Professional LCD monitor
Type	Liquid Crystal Display Panel *
Screen size (diagonal image)	52" (132 cm)
Active Screen Area (W x H)	115.2 x 64.8 cm
Aspect Ratio	16:9
Resolution in pixels	1,920 x 1,080 (HDTV 1,080p)
Pixel pitch	0.2 x 0.6 mm
Brightness	500 cd/m <sup>2</sup>
Contrast Ratio	1500 : 1
Viewing Angle	176° (horizontal and vertical)
Response time	6.5 ms (gray to gray)
Grey scale value	8 bit
Number of colours	16.7 Mio
Colour Systems	PAL, NTSC3.58 (AV in), SECAM
Computer compatibility	U-XGA, W-XGA, S-XGA, XGA, S-VGA, VGA
Input Terminals	D-Sub15 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y,Pb,Pr) BNC (Video) Video D-Sub 9 pin (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-Sub 9 pin (RS232) 2 x RCA (R/L mono) for Audio External speaker output (2 x 10 W)
Operating Temperature	0°C - 45 °C
Storage Temperature	-20°C - +60 °C
Voltage	100 - 240 V (50/60 Hz)
Power Consumption	290 W/2 W (stand-by mode)
Dimensions (W x H x D)	1304 x 800 x 236 mm
Weight	66 kg
Vesa Mounting Sizes	420 x 516 mm , 997 x 420 mm
Colour of cabinet	Silver
Warranty	3 years, 24-hr replacement service (D/CH/I/F - except overseas)
Standard accessories	user manual, remote control, batteries, power cable
Optional Accessories	PJ Net Organizer Plus (POA-LN02) , anti corrosive wallmount, Wall mount (POA-WM52H), Wall mount (POA-WM52V)
Special feature	24h/7 approved, protection against oil, smoke and dust, anti-glare, acrylic screen surface, extensive input & output terminals, portrait mode, aluminium housing with powder coating

\* IP = Protection class



Technical specifications subject to change without notice. Date 06/2009

