



52SR1



- Daylight readable - Adaptive brightness in accordance with prevailing light conditions
- Brightness: Max 1,500 cd/m² by daylight
- Fully-approved IP66 weatherresistant
- Screen size 132 cm (52 inch)
- Full HD resolution (1,920 x 1,080)
- Contrast ratio: 1,550 : 1
- Winter mode: guaranteed monitor usability from -20 °C to +45 °C

52SR1

TECHNICAL DATA	52SR1
EAN Code	4994334261687
Category	Professional LCD monitor
Type	Liquid Crystal Display Panel *
IP Rating	IP66 Weather proof
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	970 cd/m ² , Max 1500 cd/m ² by daylight
Contrast Ratio	1550 : 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) Scart (RGB) 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	-20°C - 45 °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 235 mm
Weight	83.5 kg
Vesa Mounting Sizes	997 x 280 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) , Wall mount (POA-WM52H), Wall mount (POA-WM52V)
Special feature	weatherproof, 24h/7 approved, vandalism-resistant, anti-reflective glass screen, extensive input & output terminals, protection against penetration of dust , sunlight readable - Adaptive brightness in accordance with prevailing light conditions, winter mode, portrait mode, aluminium housing with powder coating

* IP = Protection class



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

