



42LM5R | 32LM5R



- Fully-approved oil-, smoke- and dust-protection
- Screen dimensions: 80 cm (32LM5R) or 105 cm (42LM4R)
- Impressive picture quality: HD Ready
- Robust 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 (42LM5R)
- Suitable for industrial installations, point of sales, sporting events, restaurants, pubs and much more

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Model	42LM5R	32LM5R
EAN Code	4994334246752	4994334246769
Category	Professional LCD monitor	
Type	Liquid crystal display panel	
Screen size (diagonal image)	42" (105 cm)	32" (80 cm)
Active screen area (W x H)	93.0 x 52.3 cm	69.8 x 39.2 cm
Aspect ratio	16 : 9	
Resolution in pixels	1,366 x 768 (WXGA)	
Pixel pitch	0.227 x 0.681 mm	0.170 x 0.511 mm
Brightness	500 cd/m ²	
Contrast ratio	1,500 : 1	
Viewing angle	178° (horizontal and vertical)	176° (horizontal and vertical)
Response time	6 ms (gray to gray)	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	UXGA/WXGA/SXGA/XGA/SVGA/VGA	
Input terminals	DVI-D (digital/HDCP) D-Sub15 5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) Scart (RGB) Video RS232 (D-Sub 9 pin) 2 x RCA (R/L mono) for Audio 3.5 mm Stereo Jack for Audio	
Output terminals	5 x BNC (RGBHV, Y-Pb/Cb-Pr/Cr) Component (Y, Pb, Pr) BNC (Video) RS232 (D-Sub 9 pin) 2 x RCA (R/L mono) for Audio External speaker output (2 x 6 W)	
Operating temperature	0 °C to +45 °C	
Storage Temperature	-20 °C to +60 °C	
Voltage	100-240 V (50/60 Hz)	240 V (50 Hz)
Power consumption	200 W/2 W (stand-by mode)	135 W/1 W (stand-by mode)
Dimensions (W x H x D)	1,027 x 620 x 167.5 mm	803 x 493 x 150 mm
Weight	35.5 kg	20.0 kg
Vesa mounting sizes	200 x 200 mm	
Colour of cabinet	Silver	
Warranty	3 years	
Standard accessories	User manual, remote control, batteries, power cable	
Optional accessories	Anti-corrosive wall mount (08440) PJ Net Organizer Plus (POA-LN01)	Anti-corrosive wall mount (08440) -
Special features	Anodized aluminium case, acrylic screen surface, vandalism-proof anti-reflective glass, 24h/7 approved, protection against oil, smoke and dust, portrait mode, extensive input & output terminals	



Technical specifications subject to change without notice. Date 04/2008

