



42LM5R | 32LM5R



- Fully-approved oil-, smoke- and dust-protection
- Screen dimensions: 80 cm (32 inch, 32LM5R) or 105 cm (42 inch, 42LM5R)
- Impressive picture quality: HD Ready
- Robust screen surface with anti-reflective acrylic panel
- Anti-corrosive anodized aluminium cabinet
- Ideally suited for 24/7 applications
- Extensive input & output terminals
- Suitable for industrial installations, point of sales, sporting events, restaurants, pubs and much more

42LM5R | 32LM5R

| Model | 42LM5R | 32LM5R |
|------------------------------|---|--------------------------------|
| EAN Code | 4994334246752 | 4994334246769 |
| Category | Professional LCD monitor | |
| Type | Liquid crystal display panel | |
| Screen size (diagonal image) | 42" (105 cm) | |
| Active screen area (W x H) | 93.0 x 52.3 cm | 32" (80 cm) |
| Aspect ratio | 16 : 9 | 69.8 x 39.2 cm |
| Resolution in pixels | 1,366 x 768 (WXGA) | |
| Pixel pitch | 0.227 x 0.681 mm | |
| Brightness | 500 cd/m ² | 0.170 x 0.511 mm |
| Contrast ratio | 1,500 : 1 | |
| Viewing angle | 178° (horizontal and vertical) | |
| Response time | 6 ms (gray to gray) | 176° (horizontal and vertical) |
| Grey scale value | 8 bit | 6.5 ms (gray to gray) |
| Number of colours | 16.7 M | |
| 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 | |
| Maximum resilience | 100 N/mm ² | |
| Voltage | 100-240 V (50/60 Hz) | |
| Power consumption | 200W / 2W (stand-by mode) | |
| Dimensions (W x H x D) | 1,027 x 620 x 162 mm | 135W / 1W (stand-by mode) |
| Weight | 35.5 kg | 803 x 493 x 150 mm |
| Vesa mounting sizes | 200 x 200 mm | 20.0 kg |
| Colour of cabinet | Silver | |
| Warranty | 2 years | |
| Standard accessories | User manual, remote control, batteries, power cable | |
| Optional accessories | Anti-Corrosive wall mount (LCD 200) | |
| Special features | Anodized aluminium case, anti-reflective acrylic panel, 24h/7 approved, anti-corrosive wall mount, smoke detector, portrait mode, extensive input & output terminals | |

* IP = Protection class



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

