

MFCD-1219

19-inch medical color display



The MFCD-1219 is a 19" color flat panel display with a resolution of 1280 x 1024 which has been specifically designed for medical and dental imaging applications.

High-bright images

The display's high brightness and excellent viewing angle guarantee optimum efficiency. User controls are available through On-Screen Display. The MFCD-1219 can be combined with analog and digital (DVI connector) display controllers. A special kit for wall- or ceiling-mounting (VESA 75 mm standard) is also included.

BARCO

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Technical specifications

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|---|--|
| Technology | AMLCD dual domain IPS |
| Active screen diagonal | 483 mm (19") |
| Active screen width | 376.3 mm (14.80") |
| Active screen height | 301.1 mm (11.9") |
| Color imaging | Yes |
| Gray imaging | No |
| Resolution | 1.3MP (1280 x 1024) |
| Luminance | 270 cd/m ² (Typ.) |
| Contrast | 800:1 (Typ., dark room) |
| Viewing angle | 178° (Hor./Vert.) |
| Video inputs | D-SUB15 HD, DVI |
| Dimensions | 450 x 463 x 214 mm (17.7 x 18.2 x 8.4") (W x H x D, unpacked) |
| Weight | 7.8 kg (17.2 lbs) |
| Approvals | CE, UL 60950, c-UL, IEC 60950, FCC-B, iCES 003, EN 55022 limit B, CE, EN 55024 |
| Operating temperature | 0 to +40°C (32 to 104°F) |
| Ambient Light Compensation (ALC) | No |
| Uniform Luminance Technology (ULT) | 97 |