

# MFCD 1218

## 18" Medical Flat Color Display



The MFCD 1218 is an 18" color flat panel display with a resolution of 1280 x 1024, designed for general medical viewing. Its high brightness and excellent viewing angle guarantee optimum viewing comfort.

User controls are available through On-Screen Display. The MFCD 1218 can be combined with analog and digital (DVI connector) imaging boards. A special kit for wall- or ceiling-mounting (VESA 75 mm STD) is also included.

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# Technische Daten

LCD-Panels	18.1" color AMLCD dual domain IPS
Lichtstrom	Typical 270 Cd/m <sup>2</sup>
Kontrast	Typical 400:1
Betrachtungswinkel	170° hor. & vert.
Auflösung	<ul style="list-style-type: none"><li>• VGA, SVGA, XGA / 60 Hz (scaling)</li><li>• SXGA / 60 Hz (native)</li></ul>
Aktiver Bereich	<ul style="list-style-type: none"><li>• 5:4 aspect ratio</li><li>• 359 x 287 mm</li><li>• 14.1 x 11.3 inch</li></ul>
Signaleingänge	<ul style="list-style-type: none"><li>• Analog video (VESA)</li><li>• Digital video (DVI)</li></ul>
Analoger Videoeingang	D-SUB15 HD / SVHS
Digitaler Video-Eingang	DVI-D
Kommunikation	DDC2B
Temperaturbereich	<ul style="list-style-type: none"><li>• Operational: 0° to 40° C</li><li>• Within specs: 15° to 35° C</li><li>• Storage: -20° to 60° C</li></ul>
Luftfeuchtigkeit	Non-condensing: 80%
Sicherheit	CE, UL 60950, c-UL, IEC 60950
EMV / IEC	FCC-B, iCES 003, EN 55022 limit B
Funkstörfestigkeit	CE, EN 55024
Stromversorgung	<ul style="list-style-type: none"><li>• Main voltage range: 100-240V</li><li>• Main frequency range: 47-63 Hz</li></ul>
Gewicht	Unpacked: 7.7 kg (17 lbs)
Abmessungen	Unpacked: 7.7 kg (17 lbs)

Generiert am: Saturday, May 26, 2012  
Die angegebenen Informationen und Daten sind typisch für das beschriebene Gerät.  
Jede Spezifikation kann sich aber ohne vorherige Ankündigung ändern.  
Die aktuelle Version dieser Broschüre finden Sie unter [www.barco.com](http://www.barco.com).

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