

Professional color monitor

Art. no. 20076-HR Model name VC-FM-14PN 14" / 36 cm color monitor without audio



VDE **CE** **EMC**

Technical data

Application area:..... Indoor
Housing:..... Metal, with plastics front frame
Housing color:..... Anthrazit
Front controls:..... SHARPNESS, TINT (NTSC), COLOR, BRIGHTNESS, CONTRAST, LOUDNESS, VIDEO MODE, (V1, V2, S-VHS (Y/C)), ON/OFF
Display:..... 14" (36 cm)
420 TV lines, 6 MHz
Video reinforcing:..... 30 dB (Linear / Kaskoden)
Geometrical deformation:..... +/- 10% max.
Stabilized high voltage:..... 25 KV / +/- 1,5 KV
Gradation:..... max. 400 steps
Luminance:..... max. 300 cd/m²
Signal to noise distance:..... >52 dB
Synchronisation:..... Intern, FBAS
Norm:..... PAL / NTSC
Electrical safety:..... EN60065+60950 / IP40 / class 1
Interference emission:..... equiv. to EN 50081-1, EN 50022 class B
Interference resistance:..... equivalent to EN 50082-2, IEC-801
MTBF:..... 25.000 hours
Connections:.....
Video indoor signal (BNC-socket):.... 2x FBAS (0,8 - 1,2 Vss), 75 Ohm
Video outdoor signal (BNC-socket):... 2x to loop output
Y/C input signal:..... 4 pin S-socket
Audio indoor signal (RCA):..... 0,3 Vrms / 25K Ohm (chinch)
Audio outdoor signal (RCA):..... 0,3 Vrms / 4,7K Ohm (chinch)
Audio amplifier:..... 1 watt
Environmental temperature:..... 0 up to +40 °C
Max. humidity:..... 80%

Individual data

Resolution	Power collet	Weight
420 lines	45 Watt / 100-240 V AC / 50/60 Hz	14,0 Kg

Measurements

Diagonal	Width	Height	Depth (mm)
14" / 36 cm	350	325	375

Universal system integration

