

Professional color monitor

Art. no. 20412 Model name VC-FM-21PN-A 21" / 54 cm color monitor with audio



VDE CE EMC

**VC-Products
mean
high quality
and
reliability
with
German
engineering
and
design**

Measurements

Diagonal	Width	Height	Depth (mm)
21" / 54 cm	490	455	500

Technical data

Application area:..... Indoor
Housing:..... Metal, with plastics front frame
Housing color:..... Anthrazit
Front controls:..... ON/OFF (lever key)
Behind damper Poti for:..... CONTRAST, BRIGHTNESS, COLOR, TINT (NTSC), LOUTNESS
Display:..... 21" (54 cm)
0,7 mm dot mask
520 TV lines, 6 MHz
Video reinforcing:..... 30 dB (Linear / Kaskoden)
Stabilized recorder play:..... Automatic time constant correction
Geometrical deformation:..... +/- 10% max.
Stabilized high voltage:..... 25 KV / +/- 1,5 KV
Gradation:..... max. 400 steps
Luminance:..... max. 250 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:..... 230 V power cable
Video indoor signal (BNC-socket):.... 2x FBAS 0,5 - 2 Vss / 75 Ohm switchable
Video outdoor signal (BNC-socket):.. Loop output, High Z
Y/C signal:..... 4pin s-socket for in- and outdoor
2x audio in- and output:..... Repeater 1W / 8 Ohm speaker
Environmental temperature:..... -10 up to +55 °C
Max. humidity:..... To 90%

Individual data

Resolution	Power collet	Weight
520 lines	75 Watt / 96-256 V AC	26,0 Kg

Universal system integration

