

VMC-5.6/2S-LCD

Home | Security | Monitors | TFT/LCD

VMC-5.6/2S-LCD
5.6" (14,3cm) LCD/TFT Service Monitor, 640x480,
2x Composite, 2x Audio, 12VDC

Art-Nr. 90569



Main Features

Colour service monitor
Screen size: 5.6" (14.3cm)
PAL/NTSC auto selection
Resolution of 640x480 px.
2 Video and Audio inputs / Audio output

On-screen menu control
Supply voltage: 12 to 30VDC
1.8 Ah battery pack with charger
Vibration immunity
Rugged carrying case

Specifications

Video standard	PAL / NTSC (auto selection)
Synchronization	internal
Display element	Colour TFT/LCD, Pixel size: 0.1764 (H) x 0.0588 mm (V), Total no. of pixels: 307,200
Screen size	5.6"
Screen Size (cm)	14.3 cm
Active area	112.896 (H) x 84.672 (V) mm
Horizontal resolution	640 pixels (RGB triple: 3x 640 px.)
Vertical resolution	480 pixels
Resolution pixels	640x480
Comb filter	no
Contrast ratio typical	500:1
Brightness typical	200 cd/m ²
Viewing angle vertical	120°

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(Continuation Specifications)

Viewing angle horizontal	140°
Light source	LED
Response time typical	25 ms, (tr: 10 / tf: 15)
PC interfaces	no
Video inputs (type)	composite (CVBS)
Video inputs	2x 1Vp-p, (C)VBS, 75ohms, Cinch adapter cable
Audio inputs	2, 30mVss ~100mVss
Audio output	0.5W / 8ohms
Loudspeaker	built-in
OSD function control	contrast, brightness, colour intensity, colour, sharpness, volume
Menu languages	English
Supply voltage	12 ~24VDC
Power consumption	4.6W
Operations (Front part)	Power ON/OFF, Mode, Channel A/B selection/Cursor buttons
Operations (back part)	main power switch
Temperature range (operation)	0°C ~+50°C
Housing material	plastic
Colour (housing)	anthracite
Colour	Anthracite-colored carrying case
Dimensions (HxWxD)	68x240x156mm (including carrying case)
Weight	1.1kg
Parts supplied	Battery charger 100~240VAC, 2x adapter plugs Cinch to BNC
Certificates	CE



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