

DATA SHEET

Code: VMT-075M

MONITOR 2XVIDEO, VGA, REMOTE CONTROLLER VMT-075M 7 " VILUX

Professional CCTV monitor - solid metal housing and additional layer for matrix protection. Control functions are made by IR remote controller or by control keys placed on the top of the housing.

Due to its dimensions can be used in vehicles and at small areas, where high resistance to environment conditions is required. The LED matrix illumination technology allows to real colors reproduction, 40% lower current consumption and much lower failure rate compared to normal LCD monitors with CCFL illumination.

The integrated bracket enables to mount this monitor to vertical, horizontal and sloping surfaces (the tilt range of the bracket is equal 90°). Monitor has implemented vertical and horizontal mirror function.

A front of monitor housing and screen are perfectly matched. That allows to use an extra vandal-proof glass without any risk of negative light reflections between glass and the screen.

The device is designed to continuous work in closed spaces.

Attention! No batteries inside remote controller (1x BAT-CR2025).



Screen size:	7 "
Native resolution:	800 x 480 px
Aspect ratios:	16:9
Matrix type:	TFT-LCD color matrix, LED backlight
Supported standards:	PAL/NTSC
Contrast:	500 : 1
Brightness:	250 cd/m ²
Viewable angles:	140 ° horizontal 120 ° vertical
Response time:	25 ms
Signal connectors:	• 2 x Composite Video (BNC) sockets - on the cable • 1 x VGA - on the cable
Housing type:	Metal
Monitor mounting standard:	Monitor bracket with adjusted tilt in range 90 $^{\circ}$
Power supply:	12 V DC / 1 A (power adapter included)
Power consumption:	• 10 W (operation) • < 2 W (Standby mode)



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Monitor control:	OSD - by IR remote controller or monitor control keys
Main features:	Mirror - Vertical or horizontal image mirror
Operation temp:	-10 °C 50 °C
Weight:	1.09 kg
Dimensions:	195 x 132 x 80 mm
Supported languages:	Polish, English, Chinese, French, Spanish, German, Portuguese, Russian, Italian
Manufacturer / Brand:	VILUX
Guarantee:	2 years