



User Manual

Code: VMT-221

MONITOR VGA, 2xVIDEO, HDMI, AUDIO **VMT-221** 21.5 " VILUX

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of the device.

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order.

If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity;
2. Improper results of operation of the product or products related with it;
3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.

The device was designed in such a way that it restarts operation when power supply is restored after a break.

Attention! We recommend using protections to further protect the device from possible overvoltages in installations. Surge protectors are effective protection against accidental pass to the device voltages higher than the rated. Damages caused by pass the voltages higher than specified in manual, are not under warranty.

Turn off the device before transporting it.

Prior to connecting the device to a power source check whether the supplied voltage is consistent with rated voltage specified in the user manual.

Proper product disposal:

A marking of a crossed out waste bin indicates that the product may not be disposed together with other household waste in the entire EU. To avoid possible damage to the natural environment of health due to uncontrolled waste disposal, therefore, it should be handed over for recycling, propagating in this way sustainable use of natural resources.

To return a worn-out product, use a collection and disposal system of this type of equipment or contact a seller from whom it was purchased. He will then be recycled in an environmentally-friendly way.

CCTV monitor in plastic housing. 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.

Monitor is perfect solution to work with PC, where there is a need to view the image from DVR in the same time. This model is equipped with all kinds of inputs, what allows to display an image from any kind of signals using in CCTV systems.

Interesting solution is placing the speakers of the back side of housing. It does not bother listening to the AUDIO from the recorder at the same time does not reduce the area of the monitor front panel.

The device is designed to continuous work in closed spaces.



Screen size:	21.5 "
Native resolution:	1920 x 1080 px
Aspect ratios:	16 : 9
Matrix type:	TFT-LCD color matrix
Matrix backlight:	In LED technology
Supported standards:	PAL/NTSC
Contrast:	1000 : 1
Brightness:	250 cd/m ²
Viewable angles:	170 ° horizontal 170 ° vertical
Response time:	5 ms
Speakers built-in:	2 x 2.5 W
Signal connectors:	<ul style="list-style-type: none"> • Composite Video (BNC) sockets: 2x in, 1x out • 1x VGA • 1x HDMI • Audio: 1x Jack (for VGA) • 2x Cinch L/R (for Video 1/2)
Housing type:	Plastic
Monitor mounting standard:	VESA 100
Power supply:	12 V DC / 3 A (power adapter included)

Power consumption:	<ul style="list-style-type: none"> • max. 25 W (operation) • < 1 W (Standby mode)
Monitor control:	OSD - by IR remote controller or monitor control keys
Main features:	<ul style="list-style-type: none"> • 3D Comb Filter • 3D Noise Reduction • PIP and POP functions - picture in picture and two pictures side by side • Auto Picture Adjustment
Operation temp:	-10 °C ... 50 °C
Weight:	3.4 kg
Dimensions:	<ul style="list-style-type: none"> • 520 x 365 x 160 mm (with stand) • 520 x 323 x 55 mm (without stand)
Supported languages:	English, Chinese, French, Spanish, German, Polish, Portuguese, Russian, Italian
Manufacturer / Brand:	VILUX
Guarantee:	2 years



Side view:



OSD menu control keys:



Rear view:



Monitor connectors:



In the kit:



PACKAGE



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Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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