



# User Manual

Code: VM-236M  
MONITOR HDMI, VGA, AUDIO **VM-236M** 23.6 " 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 with solid metal housing. The monitor is compatible with a 16:9 aspect ratio. Control functions are made by control keys placed on the top of the housing.

The monitor is equipped with 2 mounting systems: mounting in the VESA standard and a set of frames for aesthetic, internal flush screen mounting.



Screen size:	23.6 "
Native resolution:	1920 x 1080 px (Full HD)
Aspect ratios:	16 : 9
Matrix type:	ADS, LED backlight, Glossy matrix
Contrast:	<ul style="list-style-type: none"> <li>• 1000: 1 (typical)</li> <li>• 10000 : 1 (dynamic)</li> </ul>
Brightness:	450 cd/m <sup>2</sup>
Viewable angles:	<ul style="list-style-type: none"> <li>• 178 ° horizontal</li> <li>• 178 ° vertical</li> </ul>
Response time:	14 ms
Speakers built-in:	2 x
Signal connectors:	1 x HDMI 1 x VGA 1 x Audio (Jack 3.5mm socket) 1 x 2.1/5.5 mm socket 12 V DC
Number of displayed colors:	16.7 M
Refresh frequency:	60 Hz
Housing type:	Metal
Monitor mounting standard:	VESA 75, VESA 100
Robbery protection:	—
Parameters adjustment:	OSD - by monitor control keys
Designed to continuous operation 24/7:	✓



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Main features:	<ul style="list-style-type: none"><li>• The set includes a set of frames for aesthetic, internal flush mounting of the screen</li><li>• HDMI cable included</li></ul>
Power supply:	12 V DC / 3.3 A (power adapter included)
Power consumption:	$\leq 26$ W (operation) $\leq 0.5$ W (Standby mode)
Operation temp:	5 °C ... 40 °C
Weight:	4.85 kg
Dimensions:	565 x 336 x 54 mm
Manufacturer / Brand:	VILUX
Guarantee:	2 years

Front view:



Side view:



Top view (control keys visible):



Bottom view:



Connectors:



Rear view:



In the kit:



## PACKAGE



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Dimensions (L x W x H): 0x0x0 mm

Gross Weight: 0 kg