

Code: VMT-151

MONITOR VGA, 2xVIDEO, HDMI, AUDIO **VMT-151** 15 " VILUX

Due to its picture ratio 4:3, this monitor is perfect solution for monitoring applications, because there is a natural image ratio (image is not horizontally scaled up).

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. It has two types of mounting. As standalone or VESA 100 mounting.

The control keys are placed outside of monitor working area. This solution allows to place the monitor inside housing to protect it against change any settings by other people. 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: | 15 " |
| Native resolution: | 1024 x 768 px |
| Aspect ratios: | 4 : 3 |
| Matrix type: | TFT-LCD color matrix |
| Matrix backlight: | In LED technology |
| Supported standards: | PAL/NTSC |
| Contrast: | 800 : 1 |
| Brightness: | 250 cd/m ² |
| Viewable angles: | 170 ° horizontal 160 ° vertical |
| Response time: | 5 ms |
| Speakers built-in: | 2 x 2.5 W |



DATA SHEET

| | |
|----------------------------|---|
| 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. 18 W (operation)• < 3 W (Standby mode) |
| Monitor control: | OSD - by monitor control keys |
| Main features: | <ul style="list-style-type: none">• 3D Noise Reduction |
| Operation temp: | -10 °C ... 50 °C |
| Weight: | 2.44 kg |
| Dimensions: | <ul style="list-style-type: none">• 347 x 340 x 170 mm (with stand)• 347 x 268 x 51 mm (without stand) |
| Supported languages: | English, Chinese, French, Spanish, German, Polish, Portuguese, Russian, Italian |
| Manufacturer / Brand: | VILUX |
| Guarantee: | 2 years |