

## VM03-MKII



### KEY FEATURES:

- Three 5.6" (142.24 mm) (diagonal) color TFT-LCD screens
- Ideal for video monitoring applications
- Two composite video inputs with built-in video switch per screen
- Pass-through output for daisy-chaining to another video input device
- Tilt adjustment for optimum viewing angle
- Rugged rack-mountable design
- PAL and NTSC compatible
- Universal power supply
- Individual brightness / contrast / tint control for each screen

### GENERAL DESCRIPTION:

The Numark VM03-MKII is a 3-screen/6-input LCD video display monitor designed for any video monitoring application. The advanced design of the VM03-MKII allows the user to monitor video sources in either a rack-mount (3 rack spaces required) or tabletop setting.

What separates the VM03-MKII from other video monitors on the market is the adjustable viewing angle. This unique design allows the video producer or engineer to customize the VM03-MKII viewing angle up to 96 degrees. This flexibility is ideal for DJ and broadcast applications, where limited space may prohibit easy viewing.

The three 5.6-inch diagonal color TFT-LCD screens on the VM03-MKII each feature two composite video inputs and a built-in video switch to allow monitoring of up to six video sources. With its pass-through output, the VM03-MKII allows daisy-chaining to another video input device. The VM03-MKII sets a new standard for video monitoring.

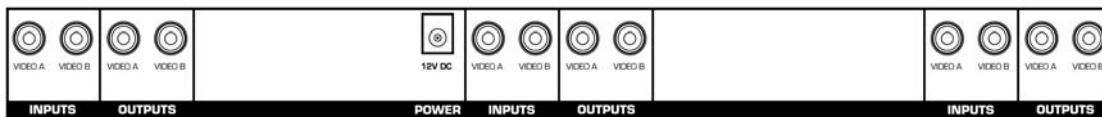
### SPECIFICATIONS

<b>Display</b>	5.6" TFT LCD Panel(320 x3(RGB)x 234 ), CCFL analog I/F
<b>Display Area</b>	113.28(W) x 84.708(H) mm
<b>Resolution</b>	320x3 (RGB) * 234 pixels
<b>Brightness</b>	350 cd/m <sup>2</sup>
<b>Vertical dot pitch</b>	0.362 mm
<b>Horizontal dot pitch</b>	0.118 mm
<b>Contrast angle</b>	300:1
<b>Viewing angle</b>	(Left/Right/Top/Bottom): 65/65/45/65 degree
<b>Video input specification</b>	2 PAL/NTSC compatible composite video inputs per screen
<b>Video output specification</b>	2 PAL/NTSC compatible composite video outputs per screen
<b>LCD display adjustment</b>	Color, Tint, Brightness, Contrast adjustment for each screen
<b>Power supply</b>	Input voltage: +12VDC Power consumption: 1.65A (Estimated)
<b>Power consumption</b>	19.8W (Estimated, Fully Operating)
<b>AC/DC Power Adapter</b>	Input: 100V to 220V AC Output: +12V +/-5%, 2.5A
<b>Working Temperature</b>	0 ~ 40C
<b>Unit Weight</b>	2.55kg
<b>Dimension</b>	48(W), 13(D), 7(H) cm
<b>Included Accessories</b>	AC adapter + Power Cord, Rack Screw x4, Spacer x4

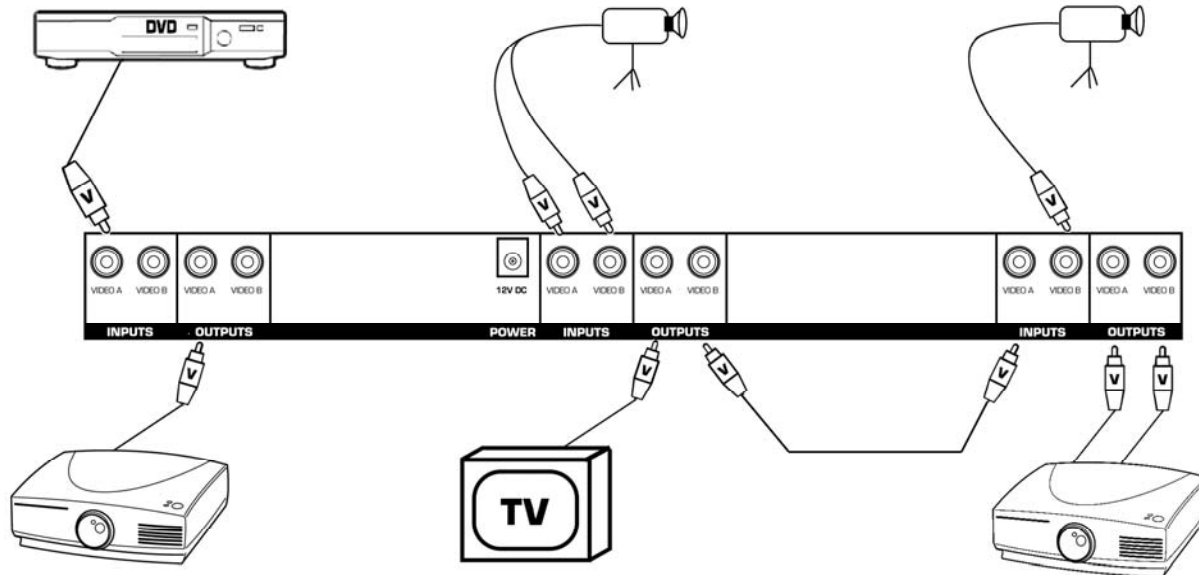
## FRONT PANEL



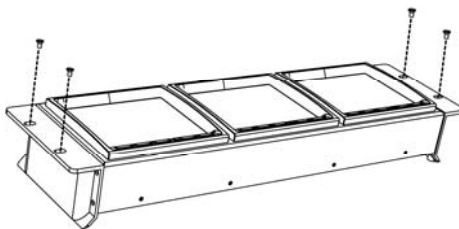
## REAR PANEL



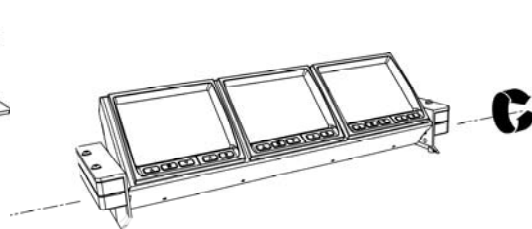
## HOOKUP DIAGRAM



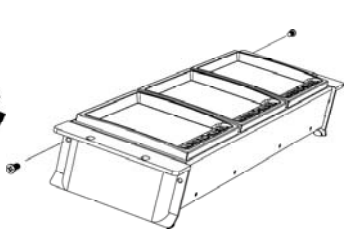
## MOUNTING



This device may be mounted in a standard 19" rack taking up 3 spaces. This device may also be placed on a table by rotating the screen.



When mounting the VM03mkII in a 3-rack space between other rack components, you may wish to use the rack mount elevators included with the unit.



For a fixed (non-rotational) installation, you can install the included locking screws.