

VM100L-HW

Resistive Touch Screen Monitor



www.short-circuit.com

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README

- Please visit www.short-circuit.com/drivers for the latest touch screen drivers
- Plug in the cables before installing the stand

- To quickly change the video input mode:
 1. Press **Switch** to see the video input menu
 2. Press **Menu** to select the video input
 3. Press **+** or **-** to accept the selected video input

Specifications

Panel Size	10.1
Aspect Ratio	16:10
Backlight Unit	LED
Resolution (native)	1024x600
Touch Panel	4-wire resistive
Brightness	450 cd/m ²
Contrast	500:1
Input Signal	VGA, HDMI, AV
Power Consumption	≤20W
Color System	PAL/NTSC, PAL/SECAM
Size	10.4 x 6.8 x 1.4 (in) / 26.5 x 17.4 x 3.7(cm)
Screen Size	8.9 x 5 (in) / 22.6 x 12.6 (cm)

Panel Buttons

Button	Description
Power	Switches the monitor on and off
Menu	Display the OSD (available only in VGA or HDMI modes)
+	Increase Volume In OSD Mode: select/change OSD setting
-	Decrease Volume In OSD Mode: select/change OSD setting
Switch	Switch between different video modes (AV/HDMI/VGA)

On Screen Display (OSD)

The on screen display (OSD) displays settings for your monitor.

Menu show the OSD / select OSD item

+/- change OSD page
change/set the OSD item

Switch cancel selection/go up one menu level

Note that the OSD is only available in VGA and HDMI modes.

Menu	Settings	Description
Picture		
Picture Mode	Standard, Movie, Vivid Personal	change to a preset picture settings
Contrast	0-100 (default: 50)	
Brightness	0-100 (default: 50)	
Color	0-100 (default: 50)	
Tint	0-100 (default: 50)	
Sharpness	0-100 (default: 50)	
Color Temp	cool, warm, normal	
Noise Reduction	Mid	
MPEGNR	Low	MPEG Noise Reduction
Sound		
Sound Mode	Standard, Personal, Music, Movie	change to a preset sound setting
Bass	0-100 (default: 50)	
Treble	0-100 (default: 50)	
Balance	0-100 (default: 50)	
AVC	On/Off	

Setting		
Language	English, Russian, Chinese	OSD Language
OSD Timer	5-30 seconds (in 5 second intervals)	time to display the OSD
Transparency	0-100 (default: 20)	OSD transparency
Overscan	On/Off	
Reset		reset to factory settings
Function		
Sleep Timer	Off, 15-120 minutes (in 15 minute intervals)	time in minutes before the monitor turns off
Aspect	Full, 4:3	aspect ratio of the display
Blue Screen	On/Off	
MP3 BG Play	On/Off	Play MP3 in background
DLC	On/Off	
PC Setup		
H-Position	0-100	horizontal screen adjustment
V-Position	0-100	vertical screen adjustment
Clock		
Phase		
Auto Adjust		automatically set to the most optimal setting based on the video input

Touch Screen Driver Installation

For the latest drivers and instructions please visit:

<http://www.short-circuit.com/support/drivers.html>

Support

For technical support, please visit

www.short-circuit.com

or email us at support@short-circuit.com