



**US Micro Products**  
*Electronic Products for the OEM*

# OPEN FRAME MONITOR PRODUCT SPECIFICATION

<b>PART NUMBER:</b>	<b>USMP-OFIN240WU04</b>
<b>DESCRIPTION:</b>	24.0" Open Frame Monitor, 1920 x 1200Resolution, 8 bit, 16.7M Colors

ISSUE DATE	APPROVED BY (Customer Use Only)	CHECKED BY	PREPARED BY
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# USMP-OFIN240WU04

**USMP-OFIN240WU04** is an analog RGB interface Open Frame Monitor for a 24.0" VGA TFT LCD panel that provides a high quality screen image.

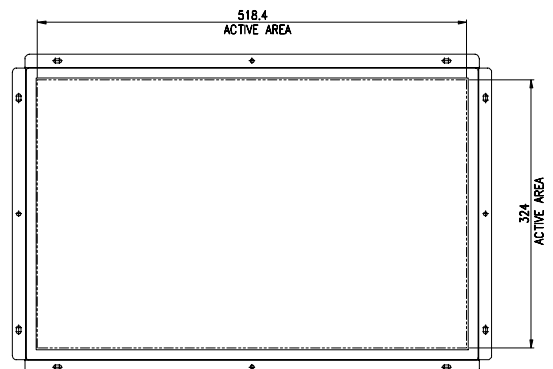
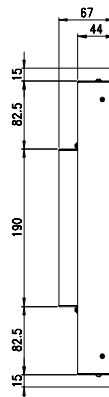
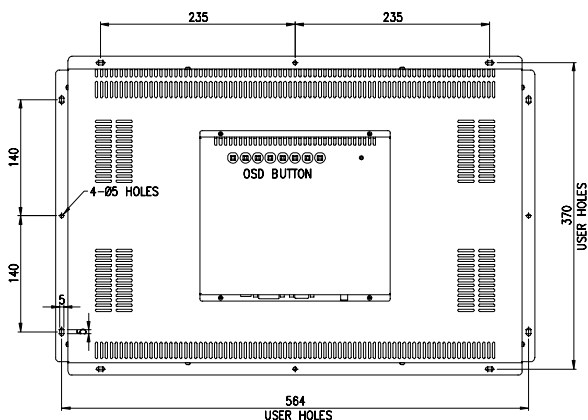
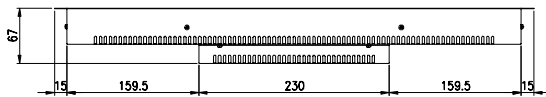
This monitor supports VGA resolution at 75Hz refresh rate with the ability to expand to a full screen image. It is a very convenient monitor & can be installed in a variety of applications including gaming, amusement, and other markets. This monitor accesses the GUI (Graphic User Interface).



## SPECIFICATION

Model Name	USMP-OFIN240W U04
Panel Size	24.0"
Active Size	518.4mm (H) x 324mm (V)
Pixel Pitch	0.270 mm (H) x 0.270 mm (V)
Display Colors	8 bit, 16.7M colors
Brightness	400 cd m <sup>2</sup>
Contrast Ratio	1000 to 1
Viewing Angle	89° /89° (L/R) & 89° / 89° (U/D)
Response Time	6 ms
Signal Type	RGB Analog (15 pin D-sub) Composite (CVBS), S-Video
Resolution	1920 x 1200
H-Frequency	40 ~ 60 khz
V-Frequency	59 ~ 61 hz
Power Source	DC12V
OSD Control	Auto, Contrast, Brightness, Adjustment H/V Position, Color Language
Operating Temperature	0°C ~ 50° C
Storage Temperature	-20° C ~ 60° C
Weight	6800g (Max)
Options	Touch screen, Wall Mount, etc.

## Mechanical Outline Dimension



POWER (DC24V)  
DVI  
RGB  
S-VIDEO  
COMPOSITE





## Displays

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**TFT Display**



**Open Frame Monitors**



**Passive LCDs**



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**Printers**

