

# VDM-121 Series

Ultra-Grade 12.1" TFT LCD VGA Touch Screen Monitor with Metal Enclosure



4 : 3  
Wide

2 Audio  
Inputs

DC  
9-32V

Touch  
Screen

3 Video  
Inputs

VGA

## System

<b>Screen Size</b>	12.1 inch (Diagonal)
<b>Display Resolution</b>	1024(H) x RGB x 768(V)
<b>Interface</b>	Digital
<b>Driver System</b>	TFT Active Matrix
<b>Active Area(mm)</b>	245.76(H) x 184.32(V)
<b>Pixel Pitch (mm)</b>	0.3075 x 0.3075
<b>Color Configuration</b>	R.G.B. Stripe
<b>Backlight unit</b>	LED
<b>Contrast Ratio</b>	700:1
<b>Brightness</b>	1000 nits
<b>View Angle</b>	80/80/80/80/deg.
<b>Recommended</b>	1024 x 768 @60Hz
<b>Power Rating</b>	DC 9-32V
<b>Operating Temp.</b>	-30 to +80
<b>Storage Temp.</b>	-30 to +80
<b>Dimension</b>	303 x 223 x 40 mm
<b>Certificate</b>	CE/FCC, RoHS
<b>Accessory</b>	Metal stand x 1, Car Cigarette lighter adapter x 1, All-In-One cable x 1, Remote controller x 1, Touch driver x 1, Users manual x 1, Touch Stylus x 1, Headrest Shroud x 1

## Ordering Information

<b>Part Number</b>	VDM-121-H / VDM-121-PCT
<b>Description</b>	Ultra-Grade 12.1" TFT LCD VGA Touch Screen Monitor with Metal Enclosure

## Features

- High Resolution of Panel 1024 x 768 Pixels
- High Contrast 700:1
- Industrial Application Panel with Long Product Life Cycle
- One VGA Input
- Resistive Touch or PCT Multi Touch
- USB Interface
- VESA Mountable
- Detachable Stand for Wall-mounting Application
- Metal-Enclosure