

# IDM-12VHT

12.1" Industrial multi-touch monitor with HDMI&VGA



## Features

- 12.1" XGA TFT LCD Panel support 1024x768 pixels,450 cd/m2 brightness
- 6mm rugged aluminum bezel panel and Rugged construction
- Input signal : VGA + HDMI + AUDIO
- Built-in 2 x stereo speakers for automation system voice output
- OSD control keys on the side of rear panel
- AC 100-240V wide range external ac adapter
- 8 ~ 30V DC input power module(Optional)
- Panel ( Flush ) mount with bracket and with standard VESA hole ( 100x100 mm )
- Application for HMI, Kiosk, Automation, M2M, IOT system,Robots, shopping mall, Restaurant etc.

## Specifications

LCD Panel	
Display Type	12.1" XGA TFT LCD(Backlight LED)
Resolution	1024x768
Max.color	16.7M
Luminance	450 cd/m2
View Angle	140°(H) , 110°(V)
Pixel Pitch	0.3075 x 0.3075 mm
Contrast Ratio	500 : 1
Response Time	8 ms
LED MTBF	50,000hrs
System	
Touch screen	Capacitive touch screen(Multi touch)
Input Signals	VGA+HDMI+Audio
DC-DC input(optional)	8 ~ 30V DC input power module

Power Supply	Input 100~240VAC,50/60Hz external ac adapter (Output DC12V@ 5A / 60W)
Mechanical and Environmental	
Operating Temperature	0 °C to 60 °C
Storage Humidity	5% to 95%@ 40°C , on-condensing
Vibration	5-17Hz/1mm amplitude, 17-640Hz/1.5g acceleration
Shock	10G peak acceleration (11 msec. duration)
Dimensions (WxHxD)	320 x 258.5 x 45 mm
Weight	Net: 4.8kg , Gross:6.5kg

## Ordering Informations

IDM-12VHT	12.1" LCD Industrial Multi-touchMonitor with VGA + HDMI + Audio input, with 2 x stereo speakers
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## Dimensions Diagram

