



## QY-F5121

#### **Products Features:**

- Industrial-Grade Embedded Fanless Touch Monitor
- 12.1 inch LED Screen, Resolution: 1024\*768
- Support Capacitive and Resistive Touch Screen
- HDMI+VGA or DVI+VGA Two Type Display Ports Combinations
- USB or RS-232 Touch Port
- DC 12V Power Input
- -20°C~60°C Temperature Can Keep 24/7 Work Stably
- Front Panel IP65 Water proof







## 1. Specification:

Model	QY-F5121		
Display Port	HDMI+VGA		
	DVI+VGA		
Touch Port	USB (Type-B, Default)		
	RS-232 (DB9 Type)		
Screen Size	12.1 inch TFT LED Screen, 4:3 Size		
Resolution	1024*768		
Prightness	350 nits		
Brightness	Support optional 500 / 800 /1000 nits		
Largest Colorful	16M		
Touch Screen Type	Capacitive	Resistive	
Light Transmittance	More than 95%	More than 95%	
Touch Life	50 million times	35 million times	
Response Time	< 5ms	<5ms	
Touch Hardness	6 Mohs		
Menu	Switch / Brightness + / Brightness - buttons		
Camera	Support optional camera (Built-in, 200w or 500w)		





# 2.Device Specification:

Power Input	DC 12V	
	(Support Optional DC 9-36V Wide Voltage Power Module)	
	Support Auto-Start	
	2 Pin Phoenix Terminal Type DC Plug	
Working Temperature	−20°C~60°C, Support 24/7 Working	
Structure	Fully Enclosed Aluminum Alloy Material	
Heat Dissipation	Fanless Design, Conduction Heat Dissipation	
Installation	Desktop / Embedded / Wall Mount	
Size	298.3mm*238.3mm*57mm	
Protection	Front Panel IP65 Water Proof	





### 3. Ordering Information:

Model	Display	Touch Port	Touch Screen Type	Power
QY-F5121	HDMI+VGA	USB	Capacitive Resistive	DC 12V
		RS-232		
	DVI+VGA	USB		
		RS-232		

### 4.Package List:

Adapter	1*12V 5A Adapter
Power Cable	1*Power Cable
Mount Clamp	4*Mount Clamp

#### **5.DVI+VGA Combined Picture:**







#### 6.Dimensions:

