



# **QY-F5070**

#### **Products Features:**

- **Industrial-Grade Embedded Fanless Touch Monitor**
- 7 inch LED Screen, Resolution: 800\*480
- **Support Capacitive and Resistive Touch Screen**
- **HDMI+VGA 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-F5070		
Display Port	HDMI+VGA		
Touch Port	USB (DB9 Type. Default)		
	RS-232 (DB9 Type)		
Screen Size	7 inch TFT LED SCreen, 4:3 Size		
Resolution	800*480		
Duialeta e e e	350 nits		
Brightness	Support optional 500 / 700 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	None		





## 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	
<b>Working Temperature</b>	-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	214mm*146mm*55mm	
Protection	Front Panel IP65 Water Proof	





# 3. Ordering Information:

Model	Display	Touch Port	Touch Screen Type	Power
QY-F5070	HDMI+VGA	USB	Capacitive	DC 12V
		RS-232	Resistive	

### 4.Package List:

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

#### 5. Dimensions:

