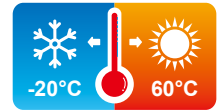


## 12.1" Open Frame Touch Monitor



### Features

- Fanless and rugged design
- Wide temperature : -20°C ~ 60°C
- Resolution 1024 x 768 dpi
- True Flat PCT / 5 Wires Resistive / No touch screen
- 1 x VGA, 1 x DVI, 1 x DP, 1 x HDMI
- High brightness solution
- Open frame installation



### Specifications

Model No.	OM122PW03	OM122EW03	OM122PW04	OM122EW04
<b>DISPLAY</b>				
Size	12.1" TFT (4:3)			
Resolution	1024 x 768			
Colors	16.7M			
Luminance	350 cd/m2			
Contrast Ratio	800 : 1			
View Angle (H/V)	160°/160°			
<b>High Brightness (Optional)</b>				
Resolution	1024 x 768			
Colors	16.7M			
Luminance	1000 cd/m2			
Contrast Ratio	800 : 1			
Viewing Angle (H/V)	160°/160°			
<b>I/O Ports</b>				
VGA	V			V
DVI	V			
HDMI				V
DP				V
USB (for touch screen)	V			V
<b>POWER REQUIREMENT</b>				
Power Requirement	DC in 12V			
<b>TOUCH SCREEN</b>				
Touch Screen	PCT	5W (one touch)	PCT	5W (one touch)
<b>OS SUPPORT</b>				
OS support	Win Pro 7.8.1, 10 / embedded Win 7, 8, 10			
<b>MECHANICAL &amp; ENVIRONMENTAL</b>				
Operation Temp.	-20°C ~ 60°C			
Storage Humidity	10 ~ 90%, non-condensing			
Mounting	Open frame mount			
Dimension (WxHxD)	TBD			
Weight	TBD			
<b>OPTIONAL</b>				
P/N: 302A17006C	1600 cd/m2 12.1" LCD panel 1280 x 1024 dpi			
P/N: 2320000001	Optical Bonding			
P/N: 3080108001	2M HDMI cable			
P/N: 3080109001	2M DP cable			
P/N: 3120600002	RS232 touch screen for OM122EW03, OM122EW04			

### ORDERING INFORMATION

#### STANDARD

<b>OM122PW03</b>	12.1" wide temperature open frame display, true flat PCT, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
<b>OM122PW04</b>	12.1" wide temperature open frame display, true flat PCT, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
<b>OM122EW03</b>	12.1" wide temperature open frame display, true flat 5W resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter
<b>OM122EW04</b>	12.1" wide temperature open frame display, true flat 5W resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter

#### HIGH BRIGHTNESS

<b>OM122PK03</b>	12.1" wide temperature open frame display, true flat PCT, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
<b>OM122PK04</b>	12.1" wide temperature open frame display, true flat PCT, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
<b>OM122EK03</b>	12.1" wide temperature open frame display, true flat 5W resistive, 1 x VGA, 1 x DVI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2
<b>OM122EK04</b>	12.1" wide temperature open frame display, true flat 5W resistive, 1 x VGA, 1 x DP, 1 x HDMI, 1 x USB, 1 x 1.8m VGA cable, 1 x 1.8m USB cable, DC in power adapter, 1000 cd/m2

\*Specifications are subject to change without notice.