



Features

- ✓ 10.1" /12" /21.5" /23.8" 16:9 or 4:3 LCD panel with LED backlight with long MTBF
- ✓ 5-wire Resistive Touch or 10-point PCAP touch screen
- ✓ Wide viewing angles support both portrait and landscape modes. (optional)
- ✓ IP rating for water and dust protection (optional)
- ✓ Built-in USB hub (optional)



Specification

Model	OM1001TC	OM1201TC	OM2102TC	OM2402TC
Display Size	10.1 inch	12.1 inch	21.5 inch	23.8 inch
Resolution	1280x800	1280x800	1920x1080	1920x1080
Aspect Ratio	16:9	16:9	16:9	16:9
Color	262K / 16.2M	262K / 16.2M	16.7M colors	16.7M colors
Brightness	350 cd/m2	400 cd/m2	250 cd/m2	250 cd/m2
Viewing Angle	85/85/85/85	88/88/88/88	85/85/80/80	85/85/80/80
Contrast Ratio	800:1	800:1	1000:1	1000:1
Touch Screen	10 point PCAP touch			
Backlight Life (Hrs)	50,000	50,000	30,000	30,000
I/O Interface				
USB Port	2 x USB A			
Video	HDMI x 1, VGA x 1			
Audio	Optional 2W speaker x 2			
Mechanical & Environment				
Operating Temp.	-10°C to +60°C	-10°C to +70°C	0°C to +50°C	0°C to +50°C
Storage Temp.	-20°C to +70°C	-20°C to +80°C	-20°C to +60°C	-20°C to +60°C
Humidity	10% ~ 80% @ 40°C (non-condensing)			
IP Rating	Front IP65 (optional)			
Power Input	DC-12V 5A Max.			
Dimension	290x200x180	330x240x180	504x309x180	548x326x180
Mounting	VESA Mount, MIS-D 75mmx75mm, 100m x 100mm, Panel Mount			