



Features

- ✓ 10.1" /12" /15.6" /18.5" /21.5" /23.8" /32" /43" 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	OM1001T	OM1201T	OM1501T	OM2102T	OM2402T
Display Size	10.1 inch	12.1 inch	15.6" inch	21.5 inch	23.8 inch
Resolution	1280x800	1280x800	1024x768	1920x1080	1920x1080
Aspect Ratio	16:9	16:9	4:3	16:9	16:9
Color	262K / 16.2M	262K / 16.2M	262K / 16.2M	16.7M colors	16.7M colors
Brightness	350 cd/m2	400 cd/m2	300 cd/m2	250 cd/m2	250 cd/m2
Viewing Angle	85/85/85/85	88/88/88/88	88/88/88/88	85/85/80/80	85/85/80/80
Contrast Ratio	800:1	800:1	2000:1	1000:1	1000:1
Touch Screen	5-wire Resistive Single Touch, or 10 point PCAP touch				
Backlight Life (Hrs)	50,000	50,000	70,000	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	-20°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	-30°C to +60°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	332x256x182	504x309x180	548x326x180
Mounting	VESA Mount, MIS-D 75mmx75mm, 100m x 100mm, Panel Mount				