

OSPREY 15.6" Display

Industrial-grade 15.6" PCAP touch display with IP65 front

Features

- PCAP multi touch (resistive touch optional)
- LED backlight display (1.000 nits optional)
- Resolution: 1920 x 1080
- Video ports: VGA, DVI-I and HDMI
- Operating temperature: -5° ~ 55°C

Display	
Size	39.6cm (15.6") / 16:9 LED backlight
Touch Type	PCAP multi touch (resistive optional)
Resolution	1920 x 1080 @ 60Hz
Colors	262K colors (6-bit)
Viewing Angle	-80 ~ 80 (H); -70 ~ 70 (V)
Active Display	344 (H) x 194 (V) mm
Pixel Pitch	0.3 (H) x 0.3 (V) mm
Contrast	500:1
Brightness	400 nits (1.000 nits optional)

I/O	
USB	1x USB for touch screen
Video	1x VGA D-Sub 15-Pin, S-Video optional: 1x DVI-I, 1x HDMI, Composite
Power Input	1x DC input with external power adapter
Power Consumption	16 W typical, normal operation

OSD	
OSD Input	5x OSD keys
OSD Functions	Contrast, color, position, auto adjustment, factory settings

Front



Mechanical / Environmental	
IP Protection	Front IP65
Dimensions	392 x 242 x 48 mm (W x H x D)
Mounting	VESA mount kit or pipe mount kit (both optional)
Temperature	Operation: -5° ~ 55°C / Storage: -20° bis 70°C
Humidity	10 ~ 95%, non-condensing
Vibration	5 ~ 500 Hz / 1 Grms / 3-axis
Shock	15G, 11ms duration

Technical drawings

