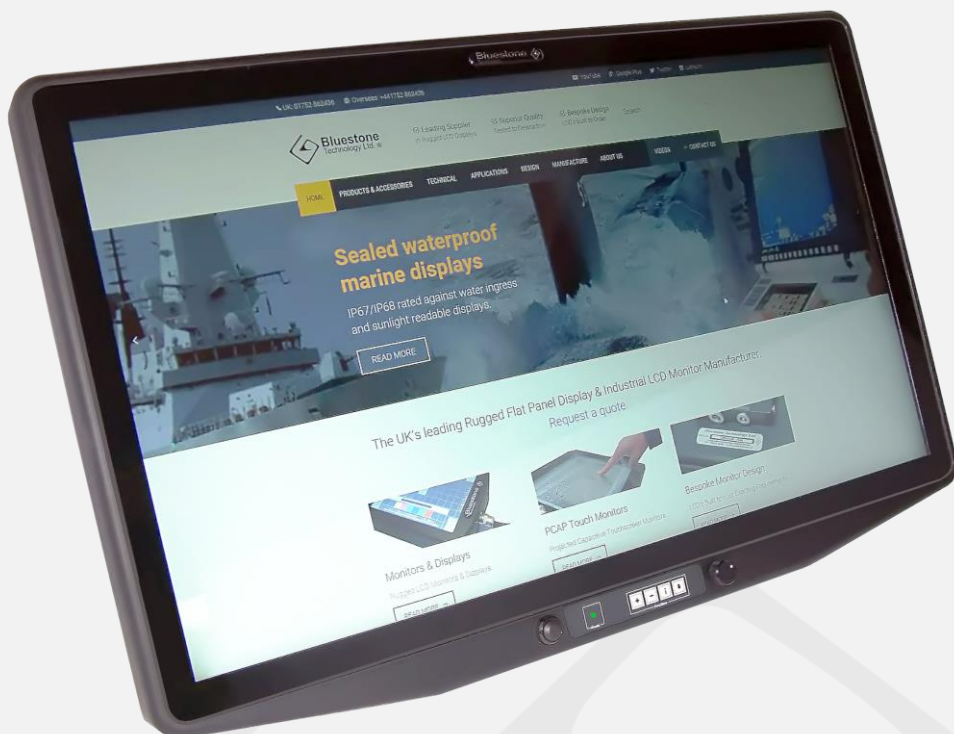
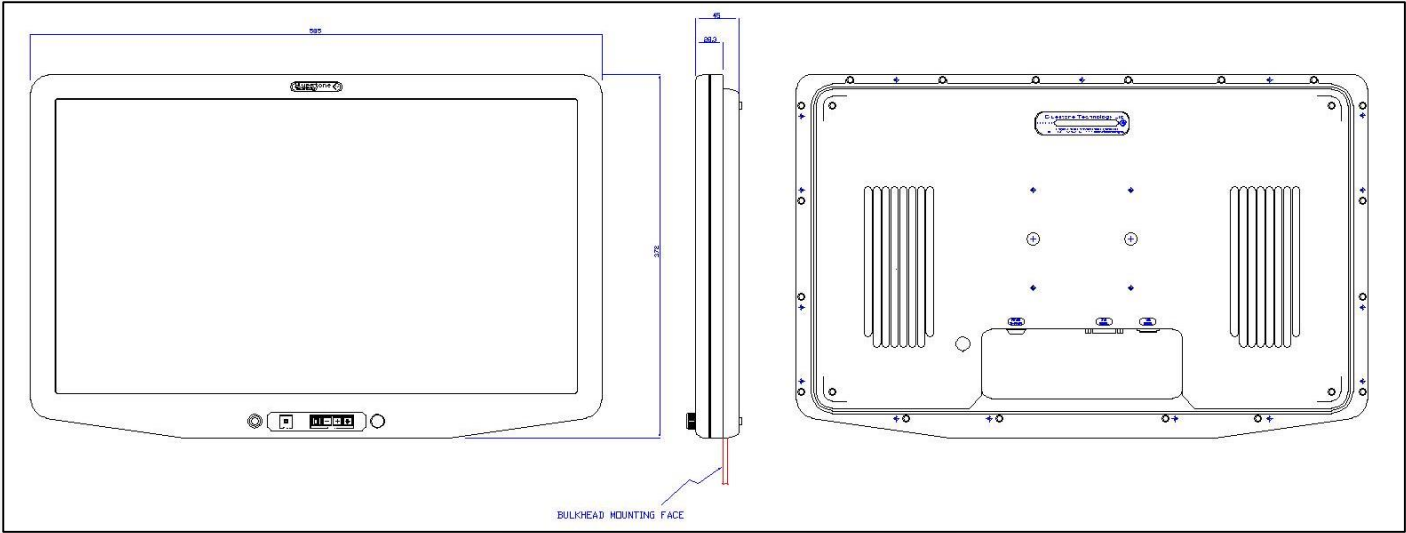




- Fully machined aluminium housing
- Full sealing up to IP67
- Optional 1000Cd/ m sq high brightness available
- Optional PCAP multitouch screen
- Extended temperature range
- HD resolution 1920 x 1080
- VESA or Bulkhead mounting



The Poseidon 24" monitor is a ruggedized high definition (HD) display made to Bluestones exacting standards. Fully sealed to IP67, the 24" Poseidon monitor also benefits from internal shock and vibration isolation which has previously been successfully tested to 30g shock. This combined with the option of 1000 Cd/msq high brightness display has made this screen extremely popular within military and industrial arenas and has been listed on the Submarine Toxicity Database (Item A2781 - 8.4" to 42" display screens). Available in numerous configurations including optional PCAP touch screen and a number of mounting solutions makes this a highly versatile solution suited to the harshest of environments and demanding applications.



Technical Specification

Display Size	24" Diagonal	Voltage	12 V DC as standard Optional 10-36 V DC wide input available
Resolution	HD 1920 x 1080	Weight	11Kg
No of Colours	16.7 Million	Touch	Optional 10 Touch PCAP
Interface	VGA, DVI & Displayport options	Display and electronics	All internal components isolation mounted to protect against external shock & vibration
Brightness	300 Cd/ m sq Optional 1000 Cd/m sq	Housing	Machined Aluminium
Contrast Ratio	5000:1	Finish	Hard black anodised
Dimming	Optional brightness pot	Mounting	VESA 100mm or optional Bulkhead mounting
Sealing	IP65/ IP67		
Operating Temp	-20 to +60 Deg C		
Storage Temp	-30 to +80 Deg C		
Power Consumption	36W typ		

Bluestone Technology reserves the right to implement changes in design and technology which serve to improve the product. Specifications are subject to minimal alterations for production reasons. E&OE.