

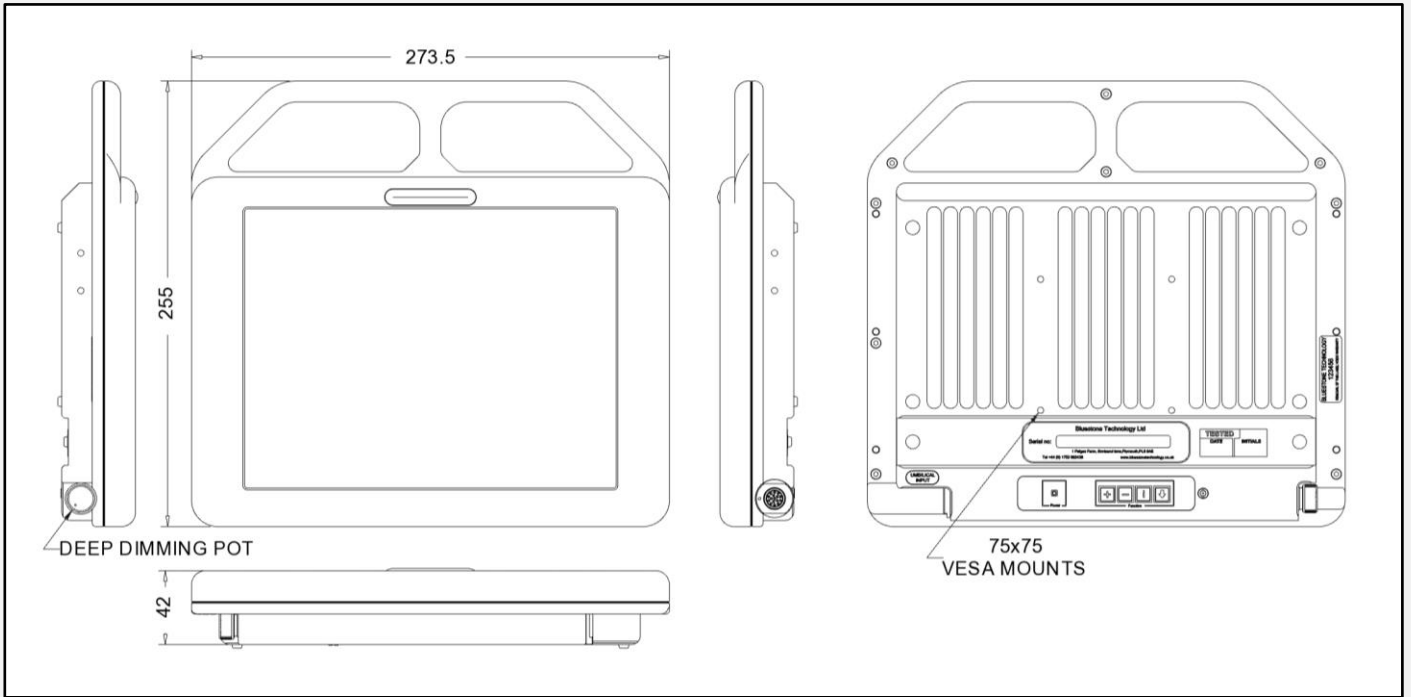


- Fully machined aluminium housing with integrated handle
- Hard black anodised finish
- Shock and vibration resistant design
- Weight: 2.5Kg typ
- XGA Resolution
- Ingress Protection up to IP67
- VESA Mount
- Extended operational/storage temperature ranges
- Optional high brightness display
- Optional touchscreen



Small, lightweight and portable with its fully machined carrying handle and fully sealed up to IP67 the 10.4" Poseidon benefits from our proprietary isolation mounting solution where all of the internal components are protected against shock and vibration, with several versions having been tested to Def Stan 59-411 and Def Stan 00-35. With its single rugged umbilical cable, the Poseidon Handheld is simple to use and quick to deploy.

It can be configured with the optional high brightness display and a touchscreen making it ideal for use as an operator interface for a wide variety of harsh applications. Currently, the Poseidon 10.4" Handheld monitor is employed within a number of militaries from around the World in roles such as instructor displays, simulation systems and as the input device for military and civil aircraft ground test equipment. Please contact us to discuss your exact requirements in more detail with one of our experienced engineers.



Technical Specification

Display Size	10.4" Diagonal TFT	Voltage	12V DC
Resolution	XGA 1024 x 768 Pixels	Weight	2.5Kg Typ
No of Colours	16.2 Million	Touch screen	Optional
VGA Interface	As Standard	Stand	Optional
Brightness	500 / 1000 Cd/m sq	Display and electronics	Internally shock mounted as standard
Contrast Ratio	1000:1	Case	Solid machined aluminium casing. Hard black anodised finish. Anti reflective matt finish.
Waterproofing	IP65 > IP67		
Operating Temp	-30° to +60°C		
Storage Temp	-30° to +80°C		
Power Consumption	12V typ 10-36V DC (Optional)		

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.