



**GENERAL SPECIFICATIONS WIRE & WIRELESS TACHYON CARBON DISPLAY 12" IPX8
WATERPROOF MARINE SCREEN MONITOR IXSUNS**

LCD DISPLAY

Display Size	12" Diagonal
Native Resolution	XGA 1024 x 768 pixel, interpolation 1600 x 1200
Brightness	1000
Contrast Ratio	700:1
Menu Controls	OSD Front Mount - Push Function On/Off Rear side
Glass Enhancement	Anti-Reflective Coating Surface Treatment
TFT Matrix Colors	TFT LCD Active Matrix 16,7 Million Colors
Viewing Angle	Horizontal 80-80 / Vertical 75-45
Dimming Range	1% à 100% / 1000:1 / 1000 Steps
Life Time Matrix	50 000 / 100 000 at 25°C

WIRELESS

Wifi AP	Access point Wifi 2,4 Ghz (T3 T4)
Systems Compatibility	Mac OS / Linux / Unix / Dos / Microsoft Windows all Platforms

CASE CONSTRUCTION

Construction Case	Carbon Construction - Waterproof IPX8 - NEMA 6P - Insubmersible & Submersible
Operating Temperature	- 20°C to +70°C Operating Extended Temperature Range - 50°C to 75°C Optionnal*
Glass	Standard glass 3 mm, and blinded glass 10 mm Optionnal*
Vesa bracket	Mount Vesa bracket universal 100 mm
Dimensions	WxHxD 340 mm x 263 mm x 68 mm
Weight	2,4 Kg (T1 T2)

INTERACTIVE MOUSE

Mouse	Mouse pointer integrated in standard case (T2 T3 T4)
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ENERGY

External Supply Plug	Waterproof external plug, 12 volts supply - Consumption 7W 14W 21W Average Operating
External Charger Plug	Waterproof external plug, charger 12 volts / 24 volts / 220 volts / Solar Panel (T4)
Battery	Lithium-Ion battery pack embedded, removable, waterproof, autonomy 4h00 average operating (T4)

WARRANTY

Limited Warranty	2 Years
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Demonstration Show Room IXSUNS:
 TDS - IXSUNS
 1, Avenue Jean Jacques Perron, CAAP1
 83400 HYERES - FRANCE
 24/24 7/7 Phone/Fax: +33 494 661 491 Cell: +33 622 601 256
 E-mail: display at ixsons dot com
 Web Site: www.ixsons.com