

# SEA PROOF TABLET 310



10"



Sail proof Tablet with high brightness and water protection designed specifically for Sailors, Yachtsmen and Ocean Racers.



Maritime sector  
Android 10" Touch  
Sunlight Readable  
IP67 WaterProof  
Wireless, Bluetooth & Cellular Network  
GPS, Glonass, Galileo and A-GPS

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Operating System	Android 11	support Google play store and services
CPU	8 Cores, up to 2.00GHz	
System Memory	6GB	8GB ***
Storage	128GB	256GB ***
Display	10.1 inch	High brightness 1000nits, Sunlight readable
Resolution	1920 x 1200	Portrait or Landscape, automatic screen rotation
Touchscreen	Capacitive	Multi-touch by finger and pen
Ethernet	Fast Ethernet 100Mbit/s	
Bluetooth	Bluetooth 4.2 wireless technology	Class 2
Wireless	IEEE 802.11a/b/g/n/ac compatible	2.4GHz and 5.0GHz, Dual Band support
Cellular network	4G LTE	Voice and data
Location	Built-in GNSS	Support GPS, Glonass, Galileo and Assisted GPS
Sensors	Ambient Light sensor, 3-axis Motion sensor, Magnetometer, Proximity sensor	
Audio	Mono Speaker and Headphone	
Camera	5MP front, 13MP rear	Flash and Auto focus rear camera
Keyboard	Power button, Volume control	
Interfaces	USB port	x2 Type-A and Type-C
	RJ45 ethernet port	x1
	DB9 serial RS-232	x1
	SIM Card Slot	x1
	SD Memory Card Slot	x1
	Headphone	x1 Line Out 3.5mm
	Charging - DC In power	x1 by Jack
	Docking connector	x1
	Lithium-ion battery	Rechargeable and end-user replaceable
		12000mAh, ample power for a full shift
Power	AC/DC Power Adapter	Input: 100-240VAC, 50/60Hz, Output: 5VDC
	Width 275mm, Height 178mm, Depth 18mm	
Dimensions	approx.900g	
Weight	Operating Temperature	-20 °C to 60 °C
Environment **	Humidity	0% to 90% relative humidity, non-condensing
	Dust Resistance	IP6x
	Water Resistance	IPx7
	Shockproof & Drop Resistant	1.22m
Regulatory	CE, MIL-STD-810G, WEEE, RoHS	
Ordering Code	RTA 310-SEA, 6GB RAM, 128GB SSD, OS Android	
Included in the box	Hand holder, Rubber-tipped Pen, Power Adapter, Quick User Guide, Warranty document.	
	Screen Protector, Cigarette lighter, DC adapter, Spare Battery,	
	Waterproof USB charge socket, Holder for Tube, Holder with Suction Cup base.	
Accessories *		
Services *	Extended warranty up to 3 years with accidental damage cover.	

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\* Optional

\*\* Tested by an independent third-party lab following CE, MIL-STD-810G and IEC 60529.

\*\*\* Non-Standard Part, assembly by request. A minimum order quantity (MOQ) is required.

Specifications given herein may be changed at any time without any notice.

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