

Handheld Device	TFT Color Screen	5 inch,HD 800*480pixels
	Power	type-C input,DC5V 3A
	Battery	3pcs 18650(Optional)
	Built-Li-ion Charger	Yes
	Battery life	8 hours
	AC-DC power supply	Optional
	Water Proof	Splashproof
	Radio frequency	2.4GHz FHSS
	Radio Power	20dBm(300m RC distance,Depends on usage environment)
	Case size	268*120*42mm
BCS-BOX	Signal Interface	PWM,PPM,Uart(optional)
	Channels of Receiver	8
	GNSS/Compass Port	RS232,19200bps
	Fail-safe	YES(automatically return to HOME point after signal lost lasting 20s)
	Power Input	DC 3.5/1.35mm DC6~16V/200mA
Echo Sounder	Max.Depth	40m
	Sonar coverage	60 degree
	Ping Rate	6Hz
	Sonar Software Engine	Gen3
	Hardware Gain Adjustable	Yes
	User Defined Color Scheme Support	Yes
	Color Route to Indicate Depth(2D Map)	Yes
	tslw logger for SonarViewer	N/A
	Power Input	DC 5.5/2.1mm DC9~16V/200mA
Navigation Sensors	GPS Accuracy(CEP)	1.5m(SBS or QZSS)/2.5
	Compass at Boat Side	Yes
	Compass at Dispaly Side	Yes
	Other Sensors	3-axis Gyro,3-axis Accelerometer
Autopilot	Two propellers boat support	Yes
	Propeller & Rudder boat support	Yes
	Steering Sensitivity Adjustable	Yes
	Push-Go Key(shortcut)	Yes
	Pick up waypoint form map	Yes
	High speed boat support	1~5m/s
	Cruise Control System	Yes
	Quiet Reach Mode	Yes,lower speed when approach the target
	Favourite Points ShortCut	5 favourite waypoint shortcut
	Arrive Actions	Yes,open bait-boxes,release hook as config
	Waypoint Number	100 with depth & time info