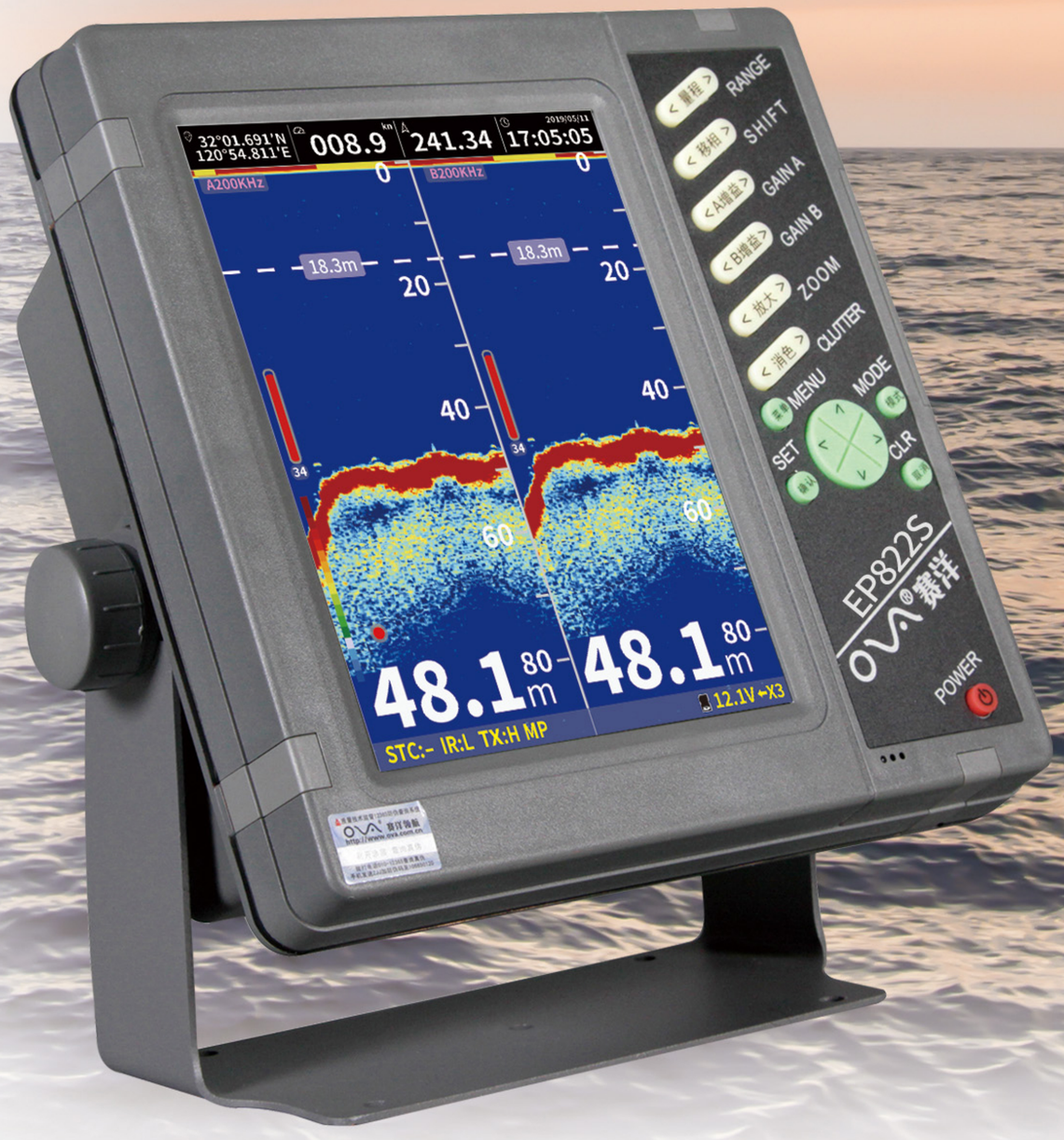
Marinelite
SAIYANG ELECTRONICS CO.,LTD.

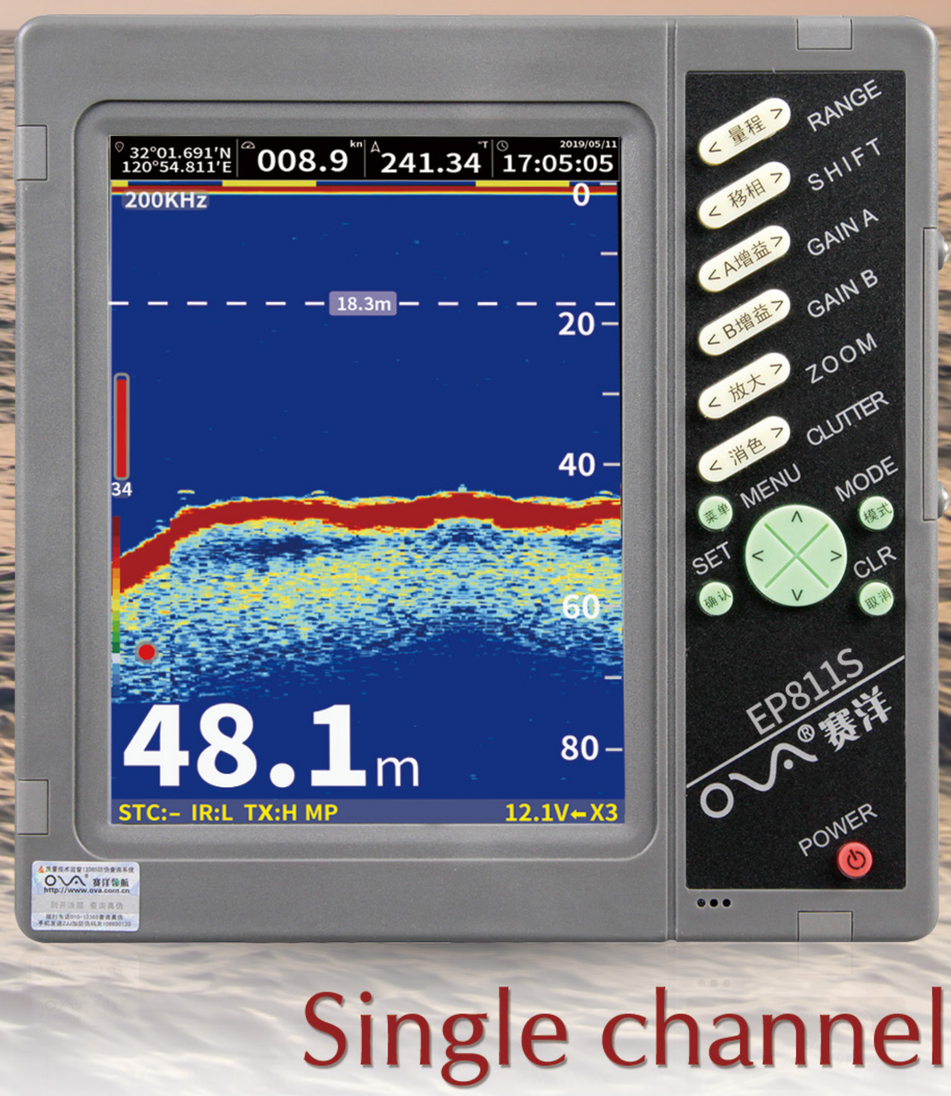
High Performance Echo Sounder

- High contrast and brightness adjusting effect,suitable for use in bright light and at night
- Advanced DSP high image supersonic digital processing technology, realizing the low blind spot and the high resolution echo
- Multiple modes of background with human design
- 0.2m ultra low water level detection
- Alarms of shallow water and deep water at any depth

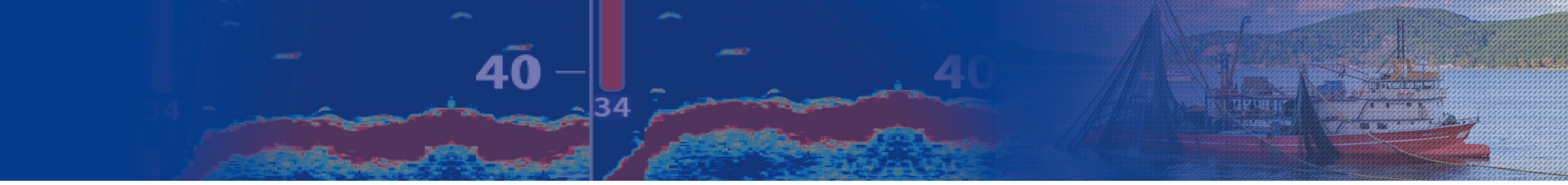
Model **EP822S/EP811S**



Dual channel



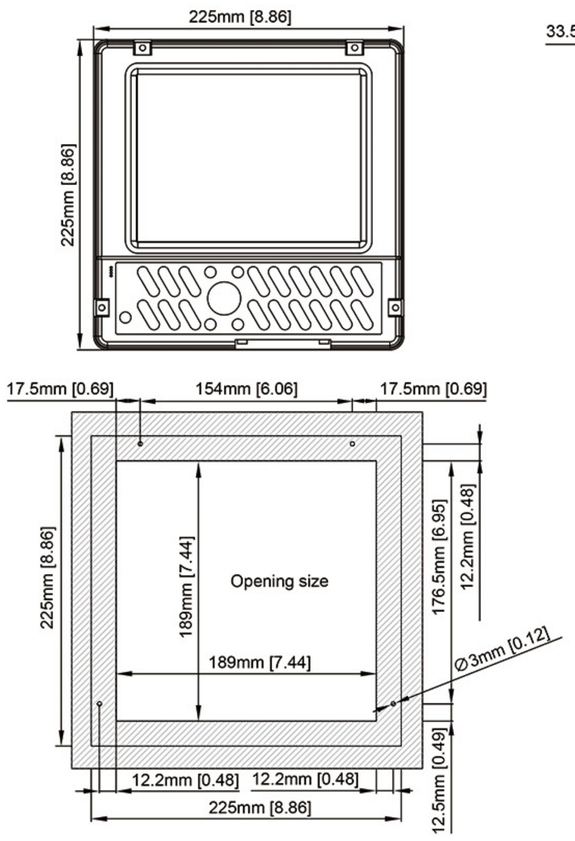
Single channel



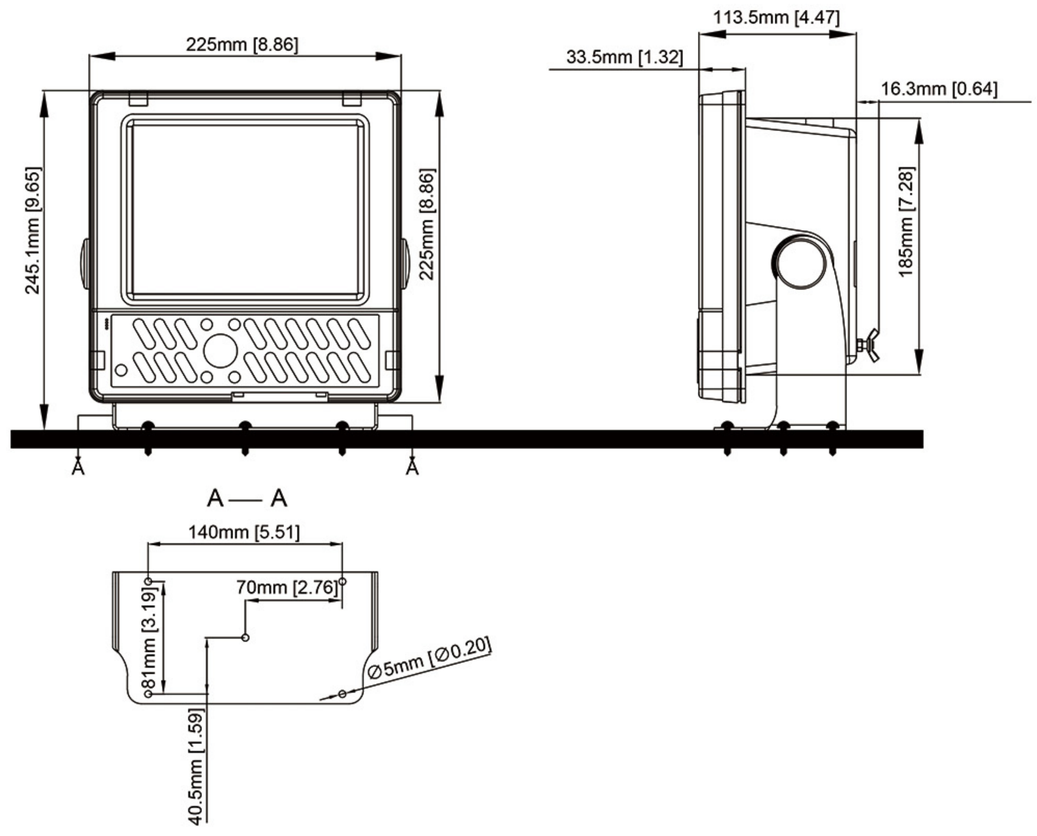
Model	EP811S	EP822S
Frequency	Single channel 200KHz	Dual channel 200KHz&200KHz
Display	8”	
Resolution	800*600 px	
Processing	Digital Singal Processing(DSP)	
Output Power	300W-600W	
Power Supply	DC 24V(11~35V)	
Accuracy	0.1m	
Lowest Blind	0.2m	
Range	0~500m	
Auto Range	OFF/ON	
Auto Gain	OFF/L/M/H	
A-Mode	OFF/ON	
Depth Alarm	OFF/In Range/Out of Range	
Voltage Alarm	OFF/ON	
Expansion Mode	OFF/Auto/Manual/Bottom Lock	
Expansion Rate	×2,×4,×8,×R(Actual Resolution)	
Echo Color	256 Colors	
Background Color	8 Colors	
Sweep Speed	7 steps(Stop,1/8,1/4,1/2,×1,×2,×3)	
Depth Unit	Meter(m), Feet(ft), Fathom(fa)	
Scale Line	OFF/ON	
Clutter	Yes	
STC	OFF/L/M/H	
SD Card	Storage and replay function, software update	
NMEA Input	GPS Information(GGA/RMC/VTG)	
NMEA Output	Depth Data(DPT/DBT)	
Langugae	Chinese, English, Korean, Vietnamese	
Temperature	-10℃~40℃	

Installation Dimension

Flush Mount



Bracket Mount



Marinelite®
NANTONG SAIYANG ELECTRONICS CO.,LTD.
South Floor 4/5, Building 3, Maipu Technology Park,
Xinsheng Road,Chongchuan District, Nantong, Jiangsu
Province, China

TEL:(+86)0513-89129287/89129288
FAX:(+86)0513-81105383
EMAIL:Saiyang@ova.com.cn
http://www.ova.com.cn