

# Jinbo Marine

Marine &amp; Offshore Equipment Datasheet

PRODUCT DATASHEET

## MARINE COMMUNICATION AND NAVIGATION EQUIPMENT

## GPS (8.0-inch)

GPS (8.0-inch) (1).Main function 1.8.0-inch color LCD display screen with a resolution of 800 \* 600 display. 2.Provided coastline of country (ECDIS), Geographic Names ,mark, Information

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ISO9001 Supplier

Class Certificate

Export Supply



### Key Highlights

<b>Category</b>	Marine Communication And Navigation Equipment
<b>Standard</b>	EN
<b>Weight / Size</b>	-15 °C - +55 °C 10.Dimensions:
<b>Certificate</b>	CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

### Technical Specifications

<b>Category</b>	Marine Communication And Navigation Equipment	<b>Model / SKU</b>	GPS-8-0-inch
<b>Standard</b>	EN	<b>Weight / Size</b>	-15 °C - +55 °C 10.Dimensions:
<b>Certificate</b>	CCS	<b>Warranty</b>	12 Months unless specified otherwise
<b>Origin</b>	China		

#### CONTENTS

- GPS (8.0-inch) ■ (1).Main function
- (2).Technical Specifications

## GPS (8.0-inch)

### (1).Main function

- 1.8.0-inch color LCD display screen with a resolution of 800 \* 600 display.
- 2.Provided coastline of country (ECDIS), Geographic Names ,mark, Information display
- 3.Provided waypoints, routes, track ,navigation plan function



4. Electronic compass, cursor, data navigation function
5. Provided arrival, course deviated, shift anchor alarm set function
6. Available to store 10,000 waypoints, 10,000 mark, 200,000 track point, 200 routes,
7. Provided Color selection of nautical charts
8. Provided AIS data information display interface (Option)

## **(2). Technical Specifications**

1. Receiver frequency : L1 signal 1575.42MHz
2. Acquisition / capture sensitivity:  $\leq -136$ dBm
3. Initial position-fix :  $\leq 2$ min
4. Positioning accuracy:  $\leq 15$ m
5. Positioning angle of elevation :  $> 5^\circ$
6. Display screen: 8.0 inch color LCD screen
7. Data Interface port : format: NMEA0183 (4800 baud rate)
8. Power supply : DC13.8V  $\pm 15\%$
9. Operating temperature:  $-15^\circ\text{C} - +55^\circ\text{C}$
10. Dimensions: 270 (W) \* 200 (H) \* 104 (D) mm

Note: Specifications are subject to change without notice.