

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

MARINE NAVIGATION EQUIPMENT

10 inch LCD Navigational Sounder DS2008

- ISO9001 Supplier
- Class Certificate
- Export Supply

DS2008, navigation echo sounder with a 10.4 inch, high resolution graphic LCD, continuously display echo graphics on the LCD along with complete navigational details. External connectors are provided for printer, and NM...



Key Highlights

Category	Marine Navigation Equipment
Standard	DIN
Weight / Size	10.4 inch color TFT LCD 50 kHz / 200 kHz transducer 20 hours history dat...
Certificate	CCS Type Approval Certificate.

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



Technical Specifications			
Category	Marine Navigation Equipment	Model / SKU	10-inch-LCD-Navigational-Sounder-DS2008
Standard	DIN	Weight / Size	10.4 inch color TFT LCD 50 kHz / 200 kHz transducer 20 hours history data record NMEA0183 Depth data output Printer interface forDPU-414 printer to print out date/time/location/depth information Compatible with most echo sounder transducer in the market ITEM SPECIFICATIONS ITEM SPECIFICATIONS Display 10.4" color LCD with adjustable backlight Auto Range Yes Pixel Number 640×480 Alarm Shallow water, Power drop Power Supply DC24V (18~33V) Power Alarm Power lost alarm Dimension 264(H)×270(W)×93(D)mm Alarm Media Buzzer, Flashing Time Scale 30s interval DS2008:
Certificate	CCS Type Approval Certificate.	Warranty	12 Months unless specified otherwise
Origin	China		

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China 10 inch LCD Navigational Sounder DS2008 :

DS2008, navigation echo sounder with a 10.4 inch, high resolution graphic LCD, continuously display echo graphics on the LCD along with complete navigational details.

External connectors are provided for printer, and NMEA in/output.

DS2008 contains history memory that stores depth, time and other available navigation data continuously for the preceding 20 hours.

Dual channels echo sounder display DS2008S and DS2008H can display depth at the FORE and AFT positions simultaneously.

Features:

10.4 inch color TFT LCD

50 kHz / 200 kHz transducer

20 hours history data record

NMEA0183 Depth data output

Printer interface forDPU-414 printer to print out date/time/location/depth information

Compatible with most echo sounder transducer in the market



ITEM SPECIFICATIONS ITEM SPECIFICATIONS

Display 10.4" color LCD with adjustable backlight Auto Range Yes

Pixel Number 640×480 Alarm Shallow water, Power drop

Power Supply DC24V (18~33V) Power Alarm Power lost alarm

Dimension 264(H)×270(W)×93(D)mm Alarm Media Buzzer, Flashing

Time Scale 30s interval DS2008: 200kHz only × 1 channel time bar on LCD

DS2008: 50kHz only × 1 channel Picture Speed 6 steps plus freeze

DS2008H: 200kHz × 2 channels NMEA Outputs NMEA0183 (DPT)

Model

DS2008S: 50&200kHz, 2 channels NMEA Input GPS Position (GGA)

DS2008 & DS2028: 500W Echo color 7 colors

Power Output

DS2020: 300W Language English, Chinese

Mounting Protection Display IP23(IEC60945)

Dimensions

261 × 247 mm

Mounting Desk/Ceiling/Flush

Depth Range 0.4m to 800m Depth repeater IR261

Accuracy Error less $\pm 1.0\%$ of range

Options

Printer DPU-414

History Storing 20 hours history data Classification Made to IMO performance standard