



JFP-185BB SEARCHLIGHT SONAR Quick Reference

Power ON/OFF

Power ON



➔ The start-up screen is displayed.

Push

- When the menu of [Hull unit operation at the start] is set in [No], push the key, the Transducer unit will go down after initial screen is displayed.
- When the menu of [Hull unit operation at the start] is set in [Yes], the Transducer unit automatically will go down after initial screen is displayed.

Power OFF



➔ Keep pressed until [Preparing for the end] will be displayed.

Long press

Caution: It takes some time to handle the start of the program or the end at the time of power supply ON or OFF.

Change of Range setting



Long press

Range	Distance
Range1	10m
Range2	20m
Range3	60m
Range4	120m
Range5	200m
Range6	280m
Range7	340m
Range8	450m



Push



Push



Turn

Change the numeric value of range.



Push

Confirm the numeric value of range.



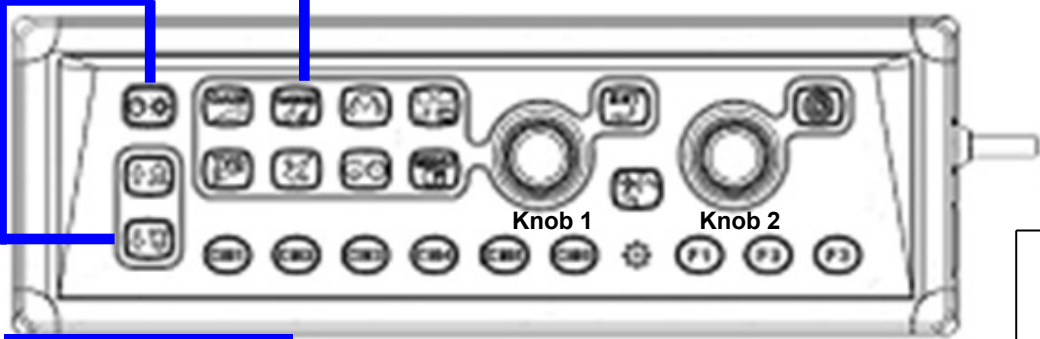
Push



Push

Return to the mode display.

The list of RANGE will be displayed on the screen.



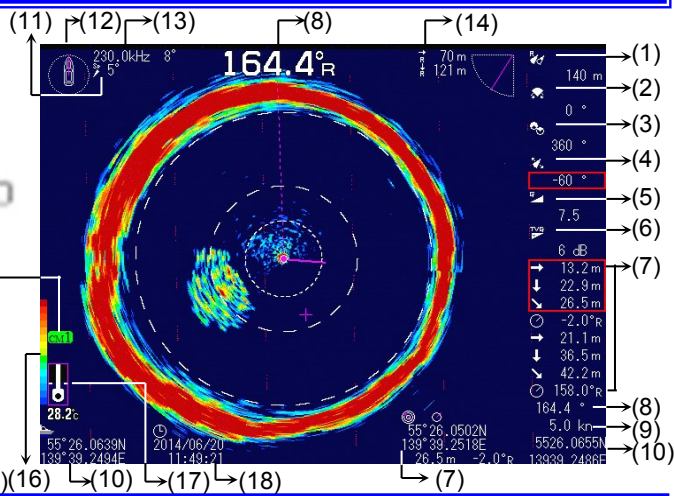
Operation panel



Knob 1 (Left)



Knob 2 (Right)



Display example

- | | | | |
|--------------------|--------------------------|---|---|
| (1) RANGE | (6) TVG | (11) Step angle | (16) Rainbow pattern (Color palette) |
| (2) Scan direction | (7) VRM | (12) Bearing center | (17) Transducer position and Water temp. 26.6°C |
| (3) Scan sector | (8) Ship's bearing | (13) Frequency and Directivity angle | (18) Date/Time |
| (4) TILT | (9) Ship's speed | (14) Horizontal/Slant distance of current range | |
| (5) GAIN | (10) Own ship's position | (15) CM status | |

Menu



Push



Turn



Push



Push



Turn



Push





Push

*Select the menu. Select the menu item. Confirm of the menu item. Select the setting item. Confirm of the setting item.

*The display will be switched over in the order of [Menu1], [Menu2], [Menu3] or menu not display.

Switch of Range



This menu can be also changed by [Menu 1].

 → 

Push
The red color box will move to [RANGE] of information screen.

Turn
Change the range.



Change of the scan direction

 → 

Push
The red color box will move to [Scan direction] information screen.

Turn
Change the angle of sector.



Adjustment of Gain

 → 

Push
The red color box will move to [GAIN] of information screen.

Turn
Change the gain.

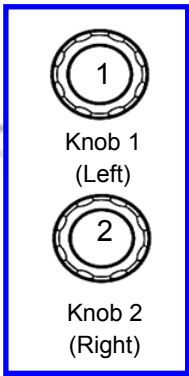
Select / Confirm of the presentation modes

 → 



Push
Select the display menu.

Turn
Put red color box on the screen menu to display.

Select one of the display menu, [Sonar], [Sonar (Off-center)], [Bottom-scan] or [Echo sounder].



Change of TVG setting



 → 

Push
The red color box will move to [TVG] of information screen.

Turn
Change the TVG.



Switch of frequency

This menu can be also changed by [Menu 1].

 →  →

Push
Display the frequency.

Turn
Change the frequency.



 or  →

Push
Confirm the frequency.

Other functions can be assigned to F2. (Initial setting: Frequency)

Note: Set frequency is shown at the upper left.



Change of the tilt angle

 → 

Push
The red color box will move to [TILT] of information screen.

Turn
Change the angle of tilt.



Change of the scan sector

 → 

Push
The red color box will move to [Scan sector] of information screen.



Turn
Change the angle of sector.

Operation of VRM

 → 

Push
Go VRM up and down.

Recall of CM setting

 ~  Push * [Language], [Range & speed unit], [Temperature unit] and etc. are used in commonly.

You can recall the settings by selecting CM1 to CM6.
Each CM key recalls the preferred values saved for different fish type, seasons and fishing points.