

FURUNO

LOUD HAILER

Model

LH-5000

Your safety requires perfect communication and coordination



Intercom (optional)



- ▶ Two powerful 30 Watt hailer outputs (1 forward/ 1 aft)
- ▶ Listen Back feature for two-way communication
- ▶ Eight automatic fog /warning signals
- ▶ Up to 6 intercoms for onboard communication and public address
- ▶ Built-in high quality speaker
- ▶ Bright LCD for easy operation
- ▶ Flush Mount capability
- ▶ Fully waterproof main unit, microphone and intercom speakers

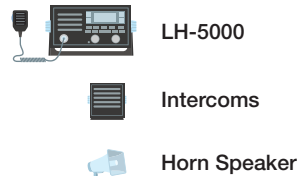
More details on
www.furuno.com



Full-featured, high performance, and intuitive use!

◆ 8 Channel PA System

PA system with 2 hailers and 6 intercoms, providing a total of 8 channels. You can now coordinate any action even on a big ship or facility.



◆ Listen Back

With the Listen Back feature, the horn speaker works as microphone and allows two-way communication.



◆ Siren Mode

With the Siren Mode, you only have to turn on a switch to automatically emit a warning signal. You can hail and communicate with intercoms as well.



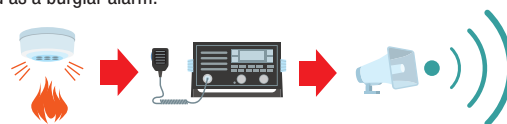
◆ Rename Intercoms

Each intercom's channel can be renamed. This allows you to customize the channel's name so you know who you are talking to.



◆ Alarm Functions

An alarm sensor turns the LH-5000 into a general alarm system. It can also be used as a burglar alarm.



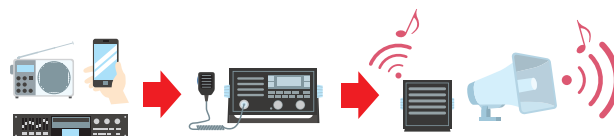
◆ Automatic fog horn/ warning signal

The lack of visibility due to the fog can represent a very dangerous situation at sea. With 8 warning signals, including fog horn, vessels around will be notified of your presence and it will prevent own ship from collisions.



◆ Enjoy Music!

By connecting external devices such as a radio or a smartphone, you can switch on AUX function and share your favorite music through intercoms and horn speakers!



SPECIFICATIONS

GENERAL

Audio Output

Hailer:	30 W, 8 Ω (at 1 kHz, 10% distortion)
Intercom Speaker:	5.0 W, 8 Ω (at 1 kHz, 10% distortion)
Internal Speaker:	2.5 W, 8 Ω (at 1 kHz, 10% distortion)
External Speaker:	5.0 W, 8 Ω

Input Impedance

Microphone:	600 Ω
Auxiliary Input:	5 kΩ

POWER SUPPLY

Full Load:	12 VDC, 11 A
Standard:	2 VDC, 5 A
Standby:	12 VDC, 280 mA

ENVIRONMENTAL

Temperature: -15°C to + 55°C (IEC 60945)
Waterproofing: IP67 (IEC60529)

EQUIPMENT LIST

Standard

1. Loud Hailer LH-5000	1 unit
2. Microphone MIC-5000	1 unit
3. Installation Materials and Spare Parts	1 set

Option

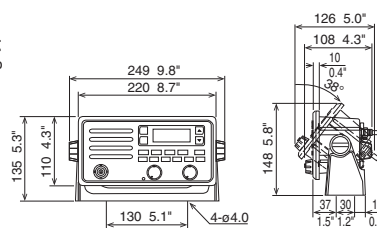
1. Intercom Speaker ISP-5000
2. Extension cable for Microphone 5 m

Local Supply

1. Horn speaker
2. External Speaker (if required)

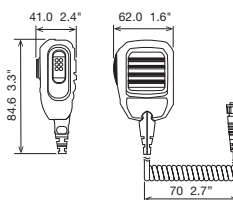
Main Unit

1.61 kg 3.5 lb



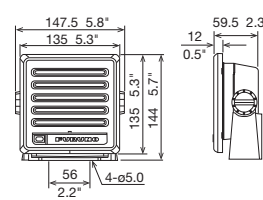
Microphone MIC-5000

0.22 kg 0.5 lb



Intercom speaker ISP-5000 (option)

0.76 kg 1.7 lb



Beware of similar products

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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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