CASIO ®

| Logosease detects buzzers of dive computer and gives you warning with voices. | As prevention for when the warning buzzer is hard to hear. | Your Logosease can detect warning buzzer of your buddy's dive computer. |

Logosease detects buzzers of dive computer and gives you warning with voices.

Logosease

Advanced model
LGS-RG004

Basic model
LGS-RG005BA

Computer × Logosease
Technologies are now linked.

AQUA L LUNG
Calm

Bism
Legend of Bism
DIVE DEMO SOLIS TITANIUM

TUSA
DC-Solar

SCUBAPRO
Z1

Dive computer interface function	M value warning Buzzer "piii" ※ Only on TUSA DC-Solar	3 min. to start decompression dive Voice "DECOMPRESSION"	Decompression dive warning Voice "DECOMPRESSION"	Start safety stop Voice "STOP"	Too shallow than required depth for Decompression Voice "STOP"
Ascent speed is too fast Voice "SLOW"	PO2 warning Buzzer "pi"	Out of measurement range warning Buzzer "pi"	Battery power warning Buzzer "Pi"	Set alarm or timers Buzzer "Pi"	Set time signal Buzzer "Pi"

Logosease detect warning buzzer of dive computer with its microphone, then release prerecorded voice or buzzer through bone conduction speaker. ●If buzzer of dive computer does not reach to the Logosease, this function does not work. ●Depending on the environment, Logosease may not able to detect buzzers of dive computer. ●Even if the buzzer of a dive computer worn by other diver is detected, the voice alarm and buzzer will sound from your Logosease. ●This function can be set ON/OFF with Logosease customizing tool. ●It may detect the alarm sound of other underwater electronic devices.

Software of Logosease to adapt interface to dive computer is available with free of charge.

This function will be available by installing this software to Logosease. Download the software by registration in My Page of Logosease Special site.

Corresponding dive computer （Company names are in alphabetical order）
●Calm/ AQUALUNG Japan(The models whose S/N starts any number but 4)
●DIVE DEMO SOLIS TITANIUM/Bism (The models whose S/N starts any number but 14)
●Z1/SCUBAPRO
●DC-Solar/ TUSA (The models whose S/N starts any number but 4)

If you use applicable model with not applicable S/N, updating software to 2015 version enables this fuction. Please contact your dealer for more information.

YAMAGATA CASIO CO.,LTD.

Marine System **Tel.+81-237-43-5168**
Business hour:Mon-Fri. 9:00AM-5:00PM(Japan Time)
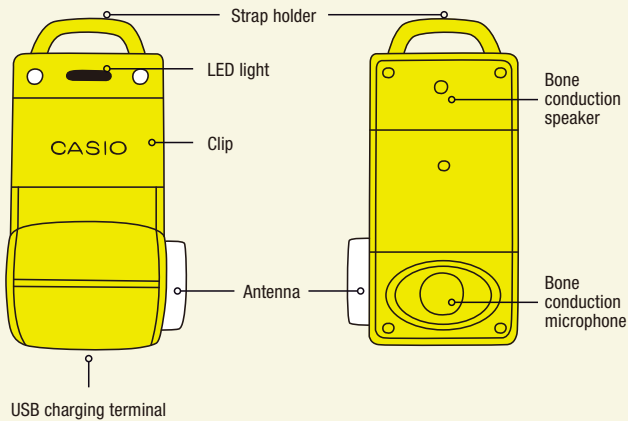Excluding national holiday and company holiday.
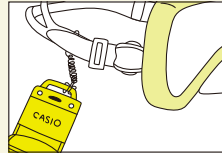✉msinfo@yamagata.casio.co.jp
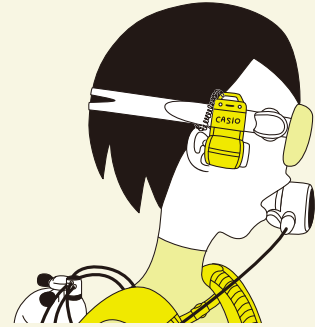
Logosease special website **https://logosease.yamagata-casio.co.jp**

How to use Logosease

Logosease

01 Names of parts

- Strap holder
- LED light
- Clip
- CASIO
- Antenna
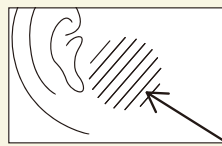- USB charging terminal
- Bone conduction speaker
- Bone conduction microphone

02 How to set

Attach the Logoseas strap to the right side of mask strap, and then hook onto mask strap with the clip.

Place bone conducting microphone part to adhere closely onto front of earhole.

Set microphone part on where you can feel vibration when you speak on land.

Logosease convert this vibration into sound, so if Logosease is dislocated, the voice will be too soft.
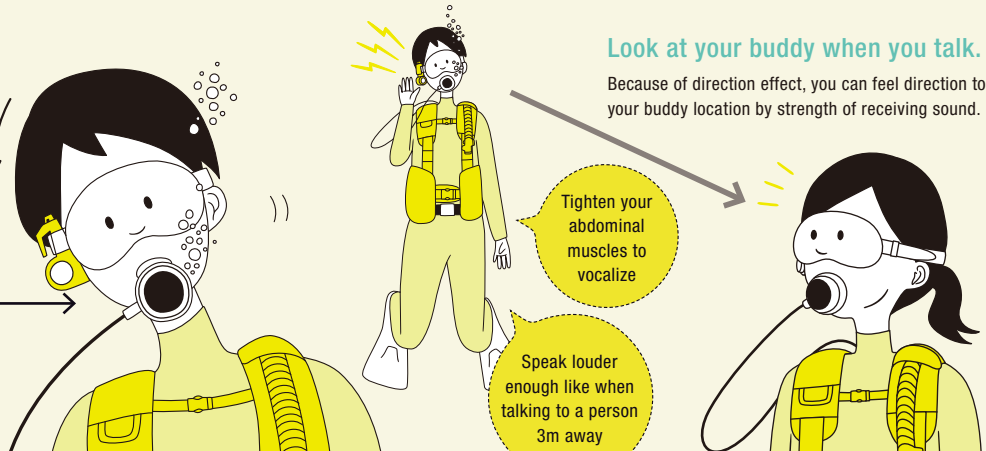
03 Hot to speak underwater

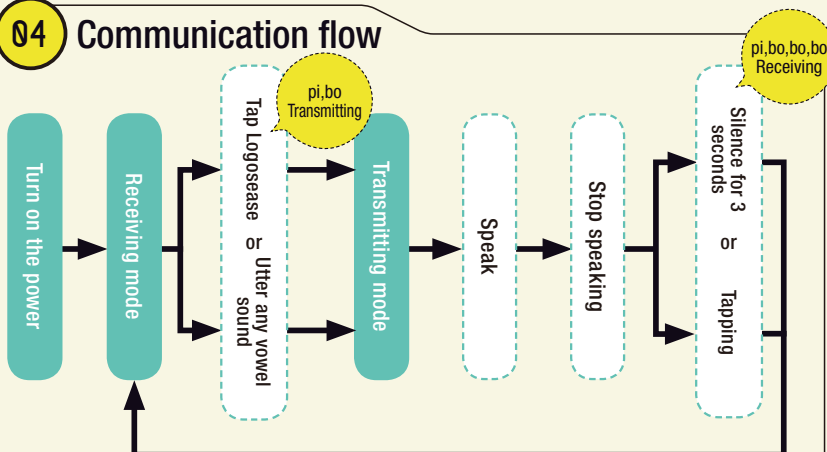**Make sure that no bubbles hit the Logosease.**

Because it becomes noise when bubbles break. Please be careful both when speaking and hearing.

Don't clench mouthpiece too much.

Bite a mouth piece softly so that makes more space for your tongue move smoothly. Please be careful not to get water in your mouth while you are speaking.

Tighten your abdominal muscles to vocalize

Speak louder enough like when talking to a person 3m away

Look at your buddy when you talk.

Because of direction effect, you can feel direction to your buddy location by strength of receiving sound.

04 Communication flow

Turn on the power → Receiving mode → Tap Logosease or Utter any vowel sound → (pi,bo Transmitting) → Transmitting mode → Speak → Stop speaking → Silence for 3 seconds or Tapping → (pi,bo,bo,bo Receiving)

05 Training

Let's listen to your own voice.

Tap 3 times in receiving mode to record your voice for 8 seconds.
Recorded voice will be play immediately in underwater.
If your pronunciation is easy to hear for you yourself, it's easy to hear for your buddy as well.

Tap
Tap
Tap

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