

SHARK 08

GROUP INTERCOM · 8 RIDERS · 2 KM



8

RIDERS

2 km

RANGE

28 h

TALK

IP65

SEALED

USER MANUAL · ENGLISH

The group machine: one-touch networking links six riders automatically — eight in total — across roughly 2 km, with CVC 12 3D-stereo voice and OTA firmware upgrades.

Please read this manual before first use and keep it for future reference.

1 Important Safety Information

Ride first. Traffic awareness always takes priority over any conversation, music or call. Set volume so you can still hear your surroundings, and operate the headset only when it is safe. Follow all local laws on headset use while riding.

Battery. Built-in lithium battery: do not disassemble, crush, puncture or expose to fire. Charge only with the supplied Type-C cable from a DC 5 V USB source. Stop using the unit if the housing is damaged.

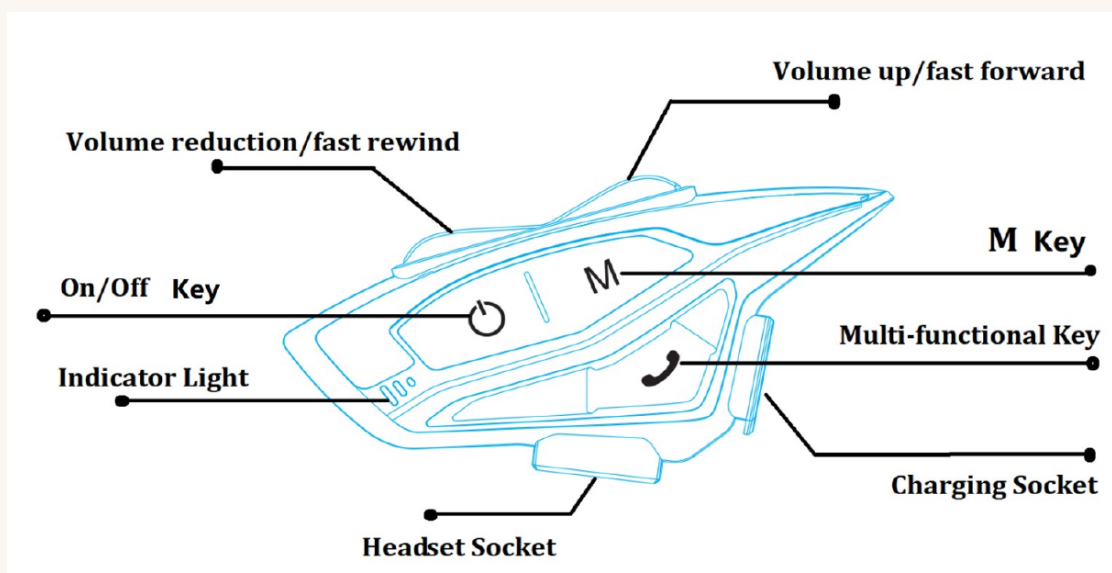
Temperature. Rated working temperature -4°F to 122°F (-20°C to 50°C). Do not leave the unit in direct sun in a closed vehicle or near heat sources.

Water resistance. IP65 — sealed against dust and low-pressure water jets (rain, spray). Not for submersion. Never charge with a wet port.

Mounting. Fit the unit, speakers and microphone so they never interfere with the helmet's protective function or your field of view.

Disposal. Dispose of the product and battery as electronic waste per local regulations.

2 Your SHARK 08 at a Glance



SHARK 08 at a glance

- On/Off key
- M key
- Multi-function key
- Volume up / fast-forward
- Volume down / rewind
- Indicator light
- Headset socket
- Charging socket (Type-C)

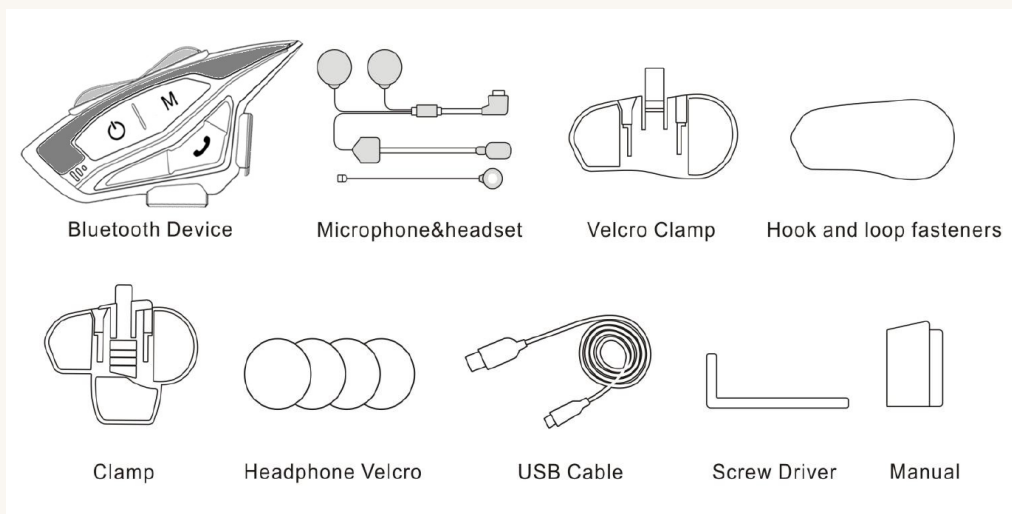
Indicator reference

INDICATOR	MEANING
Red + blue, alternating fast	Bluetooth pairing mode
Red + blue, alternating slow	Intercom search
Blue, slow flash	Connected / standby
Green, steady	Group network complete
Blue x2 / Red x2	Auto-answer ON / OFF
Red, on 1 s then off	Powering off

Red, steady while charging

Charging — fades when full

3 What's in the Box

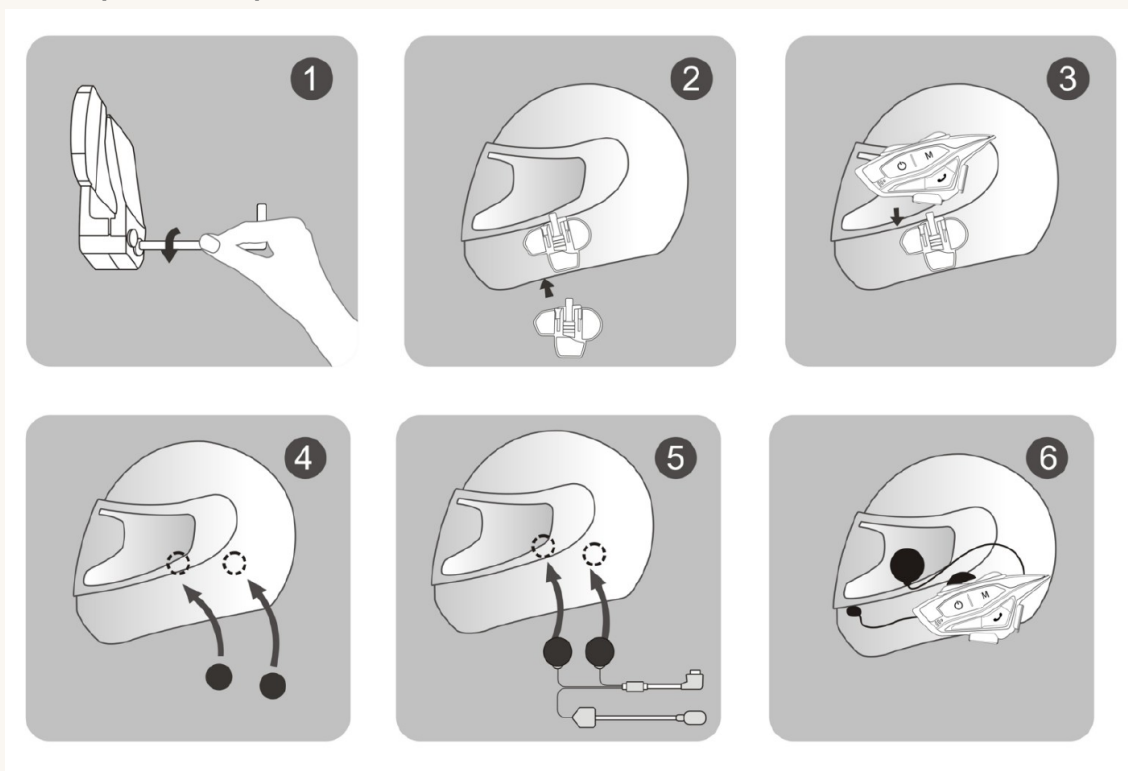


Package contents

- SHARK 08 main unit
- Metal clamp mount
- Velcro mount plate
- Microphone & headset set
- USB charging cable
- Mounting screws × 2
- Hex key
- Adhesive mounting pads × 2
- Speaker velcro pads × 4
- User manual

4 Installing on Your Helmet

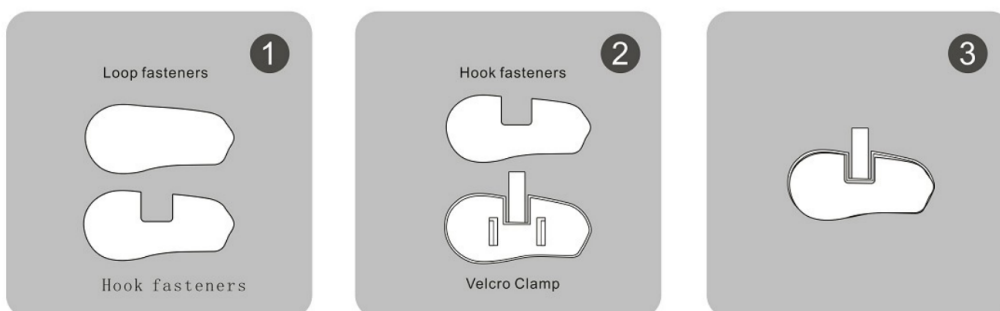
Option 1 — plastic clamp



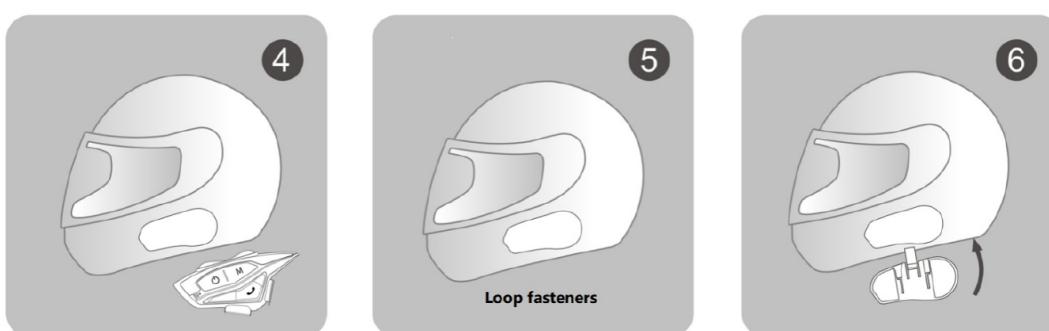
Clamp mounting, steps 1–6

Loosen the back-clip screws, insert the clip at the lower-left helmet edge and tighten. Slide the unit in until it locks. Stick speaker velcro at both ear pockets, mount the speakers (short cable toward the unit), fix the microphone, plug in and tidy the cable.

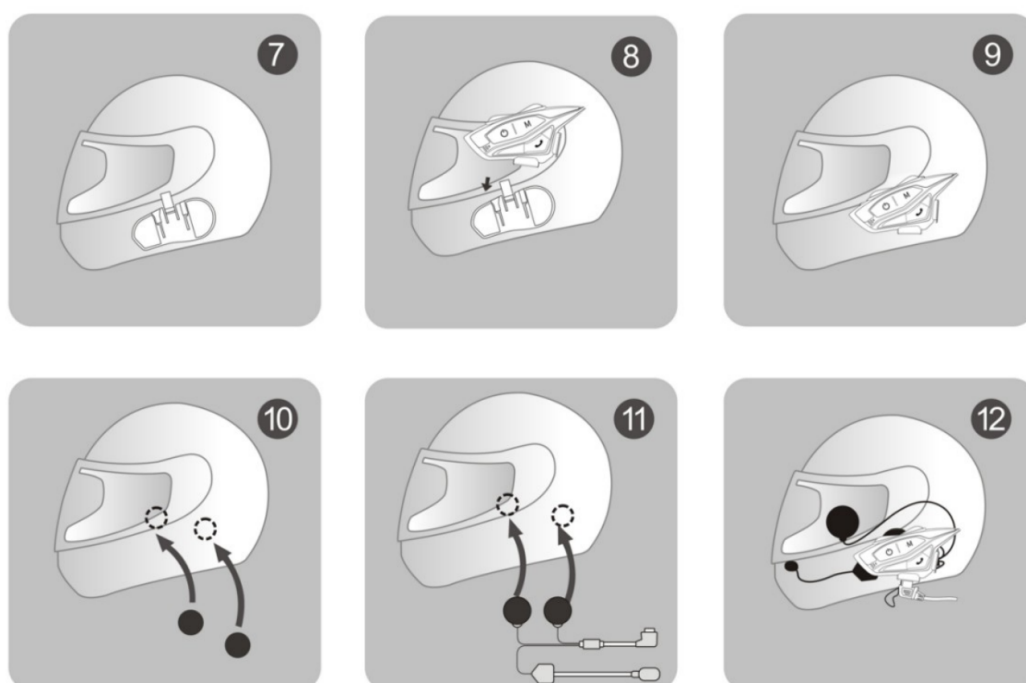
■ Option 2 — velcro mount



Velcro mounting, steps 1–3



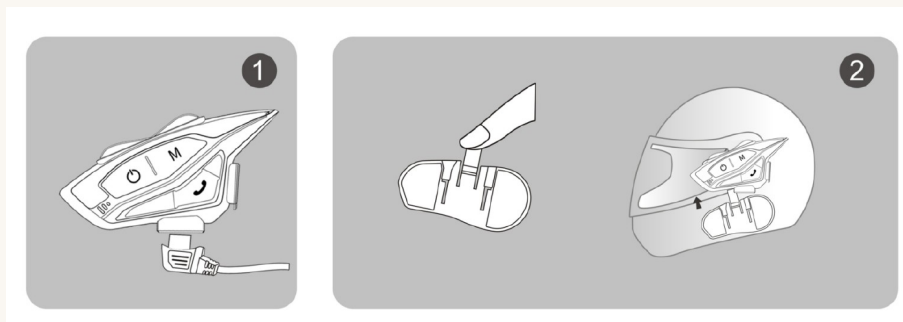
Velcro mounting, steps 4–6



Velcro mounting, steps 7–12

Hook side onto the velcro clip, position on the helmet edge (mind orientation), stick the loop side, slide the unit in and lock. Speakers and mic as in Option 1.

■ Quick removal

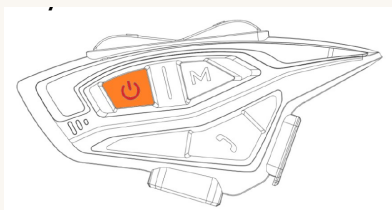


Quick removal

Unplug the headset cable, press the middle buckle of the back clip toward the helmet and slide the unit up and out.

5 Controls & Everyday Use

■ Power on / off / reset



Power on: hold **On/Off** 2 s — tone, red/blue alternate (slow blue if already paired). **Power off:** hold **On/Off** 4 s — tone, red on 1 s. **Factory reset:** with power on, hold **On/Off** 7 s — red flashes slowly twice with a beep, then shuts down with pairing memory cleared.

■ Phone controls

Answer: short-press the multi-function key. **Auto-answer:** after 6 seconds of ringing. **Reject:** hold the multi-function key 2 s during the ring. **End call:** short-press the multi-function key. **Redial:** double-click On/Off (not during intercom). **Auto-answer on/off:** hold **Multi-function + M** 2 s — blue ×2 = ON, red ×2 = OFF.

■ Music

Play / pause: short-press the multi-function key. **Next / previous:** single presses of Volume + / Volume –.

■ Volume

Hold Volume + / Volume – to adjust; alert tones mark both the maximum and minimum.

■ FM radio

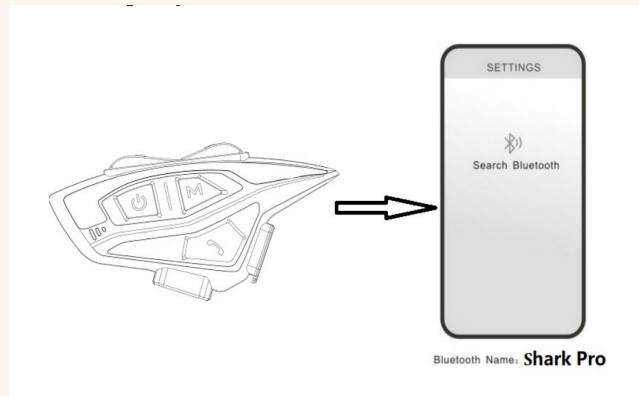
On: in standby, double-click the multi-function key. **Tune:** single presses of Volume +/- (holding adjusts volume instead). **Off:** double-click the multi-function key.

■ Language, voice wake-up & battery

Hold **On/Off + Volume up/down** to cycle prompt languages. In standby, hold the multi-function key 2 s for your phone's voice assistant. Battery level is announced at power-on, with a low-battery alert in use.

6 Pairing & Intercom

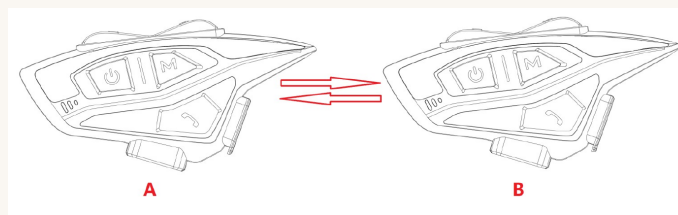
■ Pair with your phone



Phone pairing

Method 1: from OFF, hold On/Off 2 s (red/blue alternate) and pick **Shark Pro** on the phone. **Method 2:** from standby, hold **M** 4 s until red/blue flash fast, then connect — use it after 150 idle seconds, after group pairing, or for music sharing.

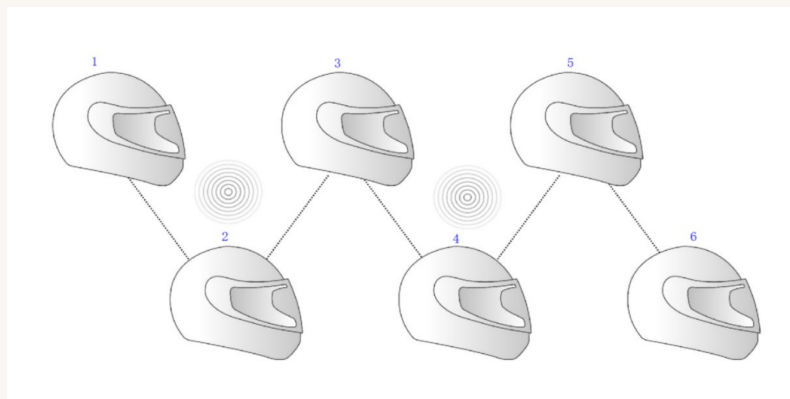
■ Pair two SHARK 08 units



Intercom pairing (A + B)

Power both on together (red/blue alternating; if one shows slow blue, hold its **M** 4 s). Short-press **A's M** once — A goes to slow alternating and searches. When A finds B, A flashes blue while B keeps searching for a third unit; when B stops, both show **steady green** — connected.

■ Group intercom — up to 8 riders

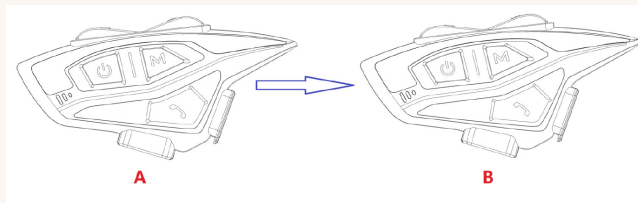


One-touch group networking

Turn all units on together (red/blue fast). Short-press the **M** of any unit — it becomes No. 1 and chains to the next unit automatically, No. 2 finds No. 3, and so on. When the last unit can't find another, **every unit turns steady green**: network complete, start talking. Six units link automatically; riders 7 and 8 are added manually (pair 6→7, then 7→8, same as manual ordering).

NOTE · Double-click **M** after networking to hear “This equipment is *”. For a fixed order, pair 1-2, 2-3, 3-4 in sequence manually. After a successful pairing, everyone pressing On/Off once at the same time restores the group. Drop reconnect window: 3 minutes, then short-press On/Off. Best experience: about 4 riders within 1000 m. Factory-reset all units before building a new group. In groups of three or more, music/FM are unavailable.

■ Music sharing (two units)



Music sharing

Factory-reset both units; sharing is initiated by the unit that built the intercom (A). 1) A connects to the phone. 2) Pair A→B. 3) A plays music, then hold **A's M + Volume + 2 s** — sharing beep, done. The same combo stops sharing; use it again to re-share.

■ Pair with another brand

Two headsets only. SHARK 08 in pairing mode (hold On/Off 2 s from off), the other headset in its pairing mode, short-press SHARK 08's **M**, wait for the beep, then press **On/Off** — slow green flash, voice intercom starts.

■ Switching modes

Click On/Off to leave a two-rider intercom, then the multi-function key for music or double-click it for FM; short-press On/Off to jump back. Calls interrupt everything; intercom resumes about 2 seconds after the call ends. Priority: Phone > Intercom > Music > FM.

■ Firmware (OTA) upgrades

SHARK 08 supports online firmware upgrades — new features and fixes arrive after purchase.

■ Function priority

Level 1: Phone · Level 2: Bluetooth intercom · Level 3: Music / FM radio

7 Battery & Charging

Type-C end into the unit, USB end into a computer port, DC 5 V power bank or DC 5 V adapter. Red LED steady while charging, fades when full; about 2 hours from low to full.

8 Cautions

- Auto power-off after 30 minutes with no connection. If unused for a month or more, charge every two months.
- Store between -20°C and 50°C.
- Never expose the unit to open flame.
- Do not open the housing screws.
- Plugging in USB power during use forces an emergency shutdown that does not save state.

9 Specifications

HYSNOX SHARK 08 — Group Intercom · 8 Riders · 2 km

SPECIFICATION	HYSNOX SHARK 08
Chipset	Qualcomm 5.1
Bluetooth	5.1 · A2DP / AVRCP · dual-device · backward compatible
Noise cancelling	CVC 12th generation, DSP, 16K 3D-stereo voice
Group intercom	8 riders · 6 link automatically one-touch, 2 added manually · full-duplex
Intercom range	Approx. 2 km across the group in open terrain
Validated speed	Clear voice up to 120 km/h (about 75 mph)
Speaker	40 mm tuned diaphragm
Microphone	Omnidirectional
Battery	900 mAh
Talk / intercom time	28 hours
Music playback	33 hours
Standby time	500 hours
Charging	USB Type-C · approx. 2 hours
FM radio	Yes
Voice assistant	Voice assistant key and auto-answer
Firmware	Online (OTA) upgrades supported
Water resistance	IP65
Working temperature	-4°F to 122°F (-20°C to 50°C)
Weight	49 g
Dimensions	104 × 53 × 24 mm
Cross-brand pairing	Universal — two-way with other-brand intercoms

Intercom range figures are measured in open terrain; buildings, hills and heavy traffic reduce effective range. Battery figures are typical values at moderate volume and 25°C.

10 Warranty, Support & Compliance

Every HYSNOX SHARK 08 is covered by a **12-month warranty** against manufacturing defects, plus **14-day returns**. The warranty does not cover damage from misuse, disassembly or unauthorised repair.

Support: support@hysnox.com · Web: hysnox.com

FCC · CE · RoHS · Made in China. This device complies with the applicable FCC and EU requirements for this product category; certificates are held by Hysnox and available on request.