

# SMH5-FM

Bluetooth® Headset & Intercom  
with Built-in FM Tuner for Scooters and Motorcycles



**The SMH5-FM** is a Bluetooth 3.0 stereo headset with Bluetooth intercom and built-in FM tuner designed specifically for motorcycles. With the SMH5-FM, you can call handsfree on your Bluetooth mobile phone, listen to stereo music or voice instructions of GPS navigations by Bluetooth wirelessly, and have two-way intercom conversations in full duplex with a passenger or other motorcycle riders.

Thanks to the latest Bluetooth 3.0 and the advanced digital signal processing technology, the SMH5 offers the best sound quality for both incoming and outgoing sound in its class. Also, the easy-to-access and intuitive button operations make the SMH5-FM a perfect companion for motorcycles.

## Features

- Bluetooth 3.0
- Bluetooth intercom up to 700 meters (760 yards)\*
- Multi-pair Bluetooth intercom
- Built-in FM radio tuner with channel scan/store function
- Voice prompts
- Bluetooth stereo headset by A2DP
- Bluetooth music playback control by AVRCP:  
Play, pause, track forward and track back
- Easy operation by versatile Jog Dial
- Sufficient sound level with integrated audio booster
- Bluetooth handsfree for Bluetooth mobile phones
- Bluetooth headset or stereo headset for Bluetooth GPS navigations
- Water resistant for use in inclement weather
- Crystal clear and natural sound quality
- Up to 7 hours talk time, 6 days stand-by time
- Can be used while charging on road trips
- Individual volume control for each audio source
- Firmware upgradeable
- Peace of mind - thanks to the two-year warranty

\* in open terrain



## Packages

### SMH5-FM Open-face Helmet Kit

SMH5-FM Bluetooth Headset & Intercom with Built-in FM Tuner for Scooters and Motorcycles

SMH5-FM-01



### SMH5-FM Full-face Helmet Kit

SMH5-FM Bluetooth Headset & Intercom with Built-in FM Tuner for Scooters and Motorcycles

SMH5-FM-02



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## Technical Specifications

### General

- Talk time: 7 hours
- Stand-by time: 6 days
- Working distance (Intercom):  
Up to 700 meters (760 yards) in open terrain
- Operating temperature: -10°C ~ 55°C (14°F ~ 131°F)
- Dimensions
  - Headset: 69.9 mm × 45.0 mm × 30.6 mm  
(2.8 in × 1.8 in × 1.2 in)
  - Clamp unit: 49.2 mm × 38.9 mm × 22.1 mm  
(1.9 in × 1.5 in × 0.9 in)
- Weight
  - Headset: 40g (1.42 oz)
  - Clamp unit: 37g (1.31 oz)

### Bluetooth

- Profiles: Headset Profile, Hands-Free Profile (HFP),  
Advanced Audio Distribution Profile (A2DP),  
Audio Video Remote Control Profile (AVRCP)
- Bluetooth 3.0

### Audio

- Built-in SBC Codec
- Noise cancellation
- Wind noise reduction
- Wide volume control
- Sample rate: 48kHz (DAC)

### Battery

- Charging time: 2.5 hours
- Type: Lithium polymer battery

### Certificates

- CE, FCC, IC

## Part List

Part number	Description
SMH5-FM-01	SMH5-FM Open-face Helmet Kit
SMH5-FM-02	SMH5-FM Full-face Helmet Kit
SMH5-A0201	SMH5 Mounting Accessories Kit
SMH5-A0202	SMH5 Supplies Kit
SMH5-A0311	SMH5 Helmet Clamp Kit with Locking-type Connector- Attachable Boom Microphone
SMH5-A0312	SMH5 Helmet Clamp Kit with Locking-type Connector - Wired Microphone
SMH5-A0303	SMH5 Attachable Boom Microphone
SMH5-A0304	SMH5 Wired Microphone
SMH5-A0306	SMH5 Large Speakers with Locking-type Connector
SMH-B0106	USB Power Cable (Micro-USB Type)
SMH-B0107	Cigarette Charger (Micro-USB Type)
SC-A0107	World Wide USB Wall Charger

U.S. / Canada / South America 3150 Almaden Expressway, Suite 238, San Jose, CA 95118, USA

EU / Africa 12-14 Rond-point des Champs-Élysées, 75008 Paris, France

Asia / Pacific 210 Yangjae-dong, Seocho-gu, Seoul 137-130, Korea (Republic of)

E-mail Technical Support: support@senablueetooth.com Sales & Distribution: sales@senablueetooth.com