



Trimble TSM100

WIRELESS CONNECTION SPEAKER/MICROPHONE FOR TRIMFLEET MOBILE APPLICATION

Effortless Communication

TSM100 is an in-cab/mobile device compatible communications microphone and speaker, perfect for use in ready mix and aggregates trucks. It offers power cord tether to vehicle dash and Bluetooth for audio to/from your Android device. Optimized for mobile use, it connects wirelessly to an Android phone or tablet.

Key Features

- ▶ Clear communications
- ▶ Rugged build
- ▶ Connect to USB or wired power source*
- ▶ Compatible with Trimble-approved Samsung tablets and the Trimble ConnectedTablet (TCT)
- ▶ Built-in wireless Push to Talk (PTT) compatible with Zello **

* A separate USB power supply is required
 ** On Android only

Controls and Connection

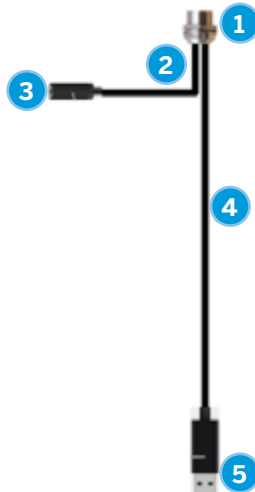


1. Near-Field Communication (NFC) for easy pairing
2. Supplied with hang-up button and accessories



3. Emergency channel button
4. ~650 mm (compressed), ~1850 mm (expanded)
5. Power and external audio dash connector plug

Extension Cable



1. Dash-mount jack
2. 150 mm connector to stereo jack cable
3. 3.5 mm TS Jack (for optional external speaker)
4. 1200 mm connector to USB cable
5. USB-A connector (for power only)



Trimble TSM100 Wireless Connection Speaker/Microphone

Technical Specifications

INTERFACE HARDWARE

- 1 x Speaker/Mic with fixed cable and rear hang-up button
- 1 x Hang-up clip
- 1 x Extension cable

PHYSICAL SPECIFICATION

- External speaker interface: 3.5 mm TS jack
- Weight: 122g (speaker/mic only); 353g (kit)
- Dimensions:
 - Speaker/Mic body: 92x70x38 mm
 - Speaker/Mic cable: ~650 mm (compressed), ~1850 mm (expanded)
 - Extension (In-Dash) cable: 1200 mm (to USB plug); 150 mm (to 3.5 mm TS jack)

POWER

- Power Input: 5V USB Type A connector
- Maximum Speaker Output: 3 W

ENVIRONMENTAL SPECIFICATION

- Operating temperature: -20°C to +60°C (-4°F to 140°F)
- Storage temperature: -30°C to +85°C (-22°F to 185°F)

BLUETOOTH

- Bluetooth version: 4.1
- Bluetooth profiles supported: HFP, HSP, A2DP, AVRCP, DIP

OTHER INFORMATION

- Warranty: 1 year

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