

FITRE S.p.A. · DSI Division

Head Office and Production Plant: 20142 Milano • Italy • via Valsolda, 15 phone: +39 02 8959 01 • fax: +39 02 8959 0400

e-mail: divisione.dsi@fitre.it

TLP97

20241115/12:10

CB (Central Battery) and LB (Local Battery) phones

P/N 7147102

Portable LB (Local Battery) amplified weatherproof handphone fitted with a piezo-electric element for voice transmission.

The handphone unit is equipped with a call signal generator and a voice sending amplifier.

HIGHLIGHTS

- Suitable for severe environments with high temperature and high humidity
- No external power supply is necessary for communication
- Drip-proof construction
- 1x grey CALL button 1x black TALK button
- 2x 'AA' 1,5V batteries required (not included)
- Power consumption: 120mA (talk); approx. 5mA (call)
- Call signal: 1000÷1500Hz I/O impedance: 600Ω
- Telephone cable diameter: 0,75mm (or larger)
- Distance up to 3km in one-to-one connection

OPERATING MODE

- 1. To start a communication, press the CALL button (grey) so that the calling signal is transmitted to the other user (at the same time you will also hear the buzzer sound from you handset).
- 2. The other user, being signalled by the buzzer, answers the call by pressing the CALL button too.
- Afterwards, both users simultaneously press the TALK button (black) to start a conversation. While the CALL button is pressed down at both sides, the conversation can be held just like an ordinary telephone call.

Note: when more than 2 handphone units are hooked up on the communication line, a unique signalling code may be used, therefore the calling unit can be identified by the buzzer signal.

ACCESSORIES

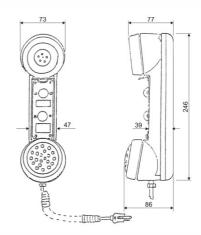
- Jack plug P/N 2964156 Socket P/N 2964088
- Clamp TS105 P/N 8319825 Cable TS104 P/N 8319826
- Carrying bag P/N 8319812
- -- NOTE --

If necessary, an additional external ringer such as the TRILLO 201T/E (P/N 7322255) can be connected to the TLP97.



HANDSET

IP66



dimensions (W x H x D) 73,0 x 246,0 x 77,0 mm weight 750 g