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# User Manual

## Battery Pack for

### NTI TalkBox



Battery Pack mounted on NTI TalkBox

## Battery Option

(NTI order code: 600 000 086)

### Description

For enabling mains power independent operation, a rechargeable Li-Ion Battery pack is available for the Talk-Box. Its size has been optimized to perfectly fit to the side of the TalkBox. The battery comes complete with all the connectors, adaptors and works perfectly with the TalkBox power supply for charging. An integrated charge indicator shows the remaining energy in the battery. Supplied Welcroe strips simplify the mounting of the battery to the TalkBox. A fully charged battery drives the TalkBox for more than 7 hours under worst case conditions.

### Warnings

- \* The battery pack contains Li-Ion batteries. Please recycle the battery pack in accordance with local regulations.
- \* Only charge the battery with the TalkBox power supply. Store the battery on a dry place.
- \* Never attempt to connect the output of the battery to the output of an external device.

### Charge the battery

As the battery comes only partially charged, please charge the battery for min. 5 hours prior its first use. Connect the TalkBox power supply to the IN connector of the Battery pack. The connectors are compatible. The red charge LED will light up during the charge process. Once the battery is full the red LED will go off and the rightmost green (Full) LED will go on. The DC output of the battery pack is disabled during the charge process and thus not usable.



Charge indication check

### Use of the battery

Connect the DC output of the battery pack with the DC input of the TalkBox using the provided connection cable and the G/G4 adaptor. As soon as the connection is established, the NTI TalkBox starts running. For storage or when not used for a longer period of time, please disconnect the battery cable preventing the complete discharging of the battery. To check the charge indication, press the black charge test button and the three green LED will indicate the charge level.

### Technical data

Battery type:	Li-Ion Battery
Input voltage:	12V - 24V DC, 1A max.
Output voltage:	9V, 2A max.
Capacity:	39 Watt hours nominal
Dimensions:	153 mm x 93 mm x 23mm (6" x 3.72" x 0.9")
Weight:	400g (0.8lbs)

### Running time with battery pack (typical)

Idle mode:	Standby,	
	Electrical output:	15 hours
STI-PA:	Output on (60dB <sub>SPL</sub> )	12 hours
STI-PA Lombard:	Output on (70dB <sub>SPL</sub> )	7 hours

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