

# WeTech®

## USER MANUAL

### DC680

Thank you for purchasing a WeTech® product. This user manual contains important safety and operating instructions for your desk charger (DC). Before using your DC, read this manual and all warning instructions with care in order to avoid possible danger.



This product is suitable for charging **MOTOROLA MTP850, MTP850S and MTP850FuG** radios with a **MOTOROLA FTN6574, FTN4331 and PMNN4351** rechargeable batteries.

## Safety instructions

1. Installation and the first start of the system should only be done by qualified technicians.
2. Using rechargeable batteries not explicitly listed in this document may lead to fire.
3. The contacts of the product should be cleaned at regular intervals with a dry cloth. Do not use water or other liquids.
4. The ventilation slots must not be covered.

## Scope of delivery

The following items are included in the scope of delivery:

- 1x DC680
- 1x Power cable

## Start of the system

1. Place the DC at a suitable place. Ensure a safe stand!
2. Connect the delivered power cable to the power connection (C) at the device and a socket.
3. Press the main switch (D). You can now use your DC to charge your radio devices.

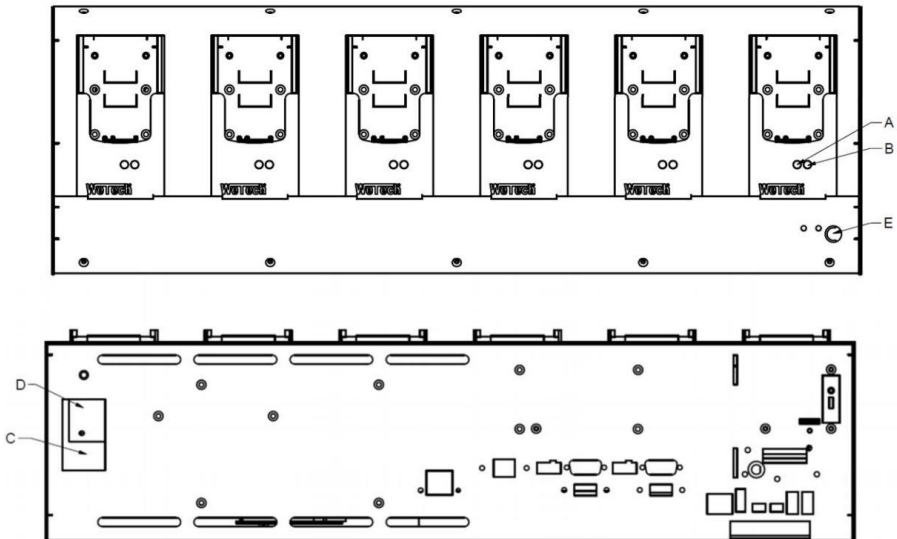
### Advice

Each charger is protected by a 1.5A fuse inside of the DP on a separate board. More information about surrogate fuses are in the technical data.

## Functions

The DC is used for quick charging and maintaining charge of radios. The table below provides information about the function of the displays and the connections of the unit.

Pos.	Designation	Status	Description
A	Green LED	on	Battery detected.
		off	Battery not detected. Contact with the radio unit may not have been established properly.
B	Red LED	on	Quick charging active. Battery capacity under 80%
		off	Quick charging inactive. Battery capacity over 80%
C	EURO-Buchse	on	Power supply
D	Main switch		Main switch: for power supply
E	Red LED	on	Electricity supply is given



Schematic drawing DC669

## Technical data

Designation	Value
Working voltage	110V ... 240V (AC)
Output voltage	4,6V ... 5,6V
Output current	max. 1050mA each charger
Power consumption	Max. 55W
Fuse	6.3 x 32 mm <sup>2</sup> or 5 x 20 mm <sup>2</sup> / 1.5A / Inert
Degree of protection	IP20
Measurements	550 x 140 x 145 mm
Weight	3,8 kg

## Additional instructions

### CE conformity declaration



For this product, we confirm that it meets the requirements set forth in the Directive of the Council for Conformity of Legal Regulations of Member States regarding Electromagnetic Compatibility. This declaration applies to all units manufactured in accordance with the production drawings included as a component of this declaration.

### WEEE (this symbol applies only in the European Union)



This symbol indicates that the product so labelled may not be disposed of with normal household waste. If you want to dispose of this product, obey the corresponding national laws and regulations in your country or community. The correct disposal of this product supports environmental protection and prevents possible damage to the environment and human health.

### Contact

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