

WeTech®

USER MANUAL

DP1-681USB

Article number: 600162

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



This product is suitable for charging and programming **SEPURA STP8000 and STP9000** radios with an original rechargeable battery.

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.

Scope of delivery

The following items are included in the scope of delivery:

- 1x DP1-681USB
- 1x USB A to USB B cable
- 1x Power supply for 230V

Start of the system

1. Place the DP at a suitable place. Ensure a safe stand!
2. Connect the delivered power cable to the power connection (D) at the device and a socket.
3. Connect the delivered USB A to USB B cable to USB B socket (E) at the device and USB A socket at your PC.
4. After Windows installed all drivers the usage of DP is possible on condition defaults of programming software provider

Advice

If Windows do not find any driver, please download at <https://ftdichip.com/drivers/vcp-drivers/>.

Advice

Please observe technical specifications of radio producer for programming of radio devices.

Functions

The charging bracket is used for quick charging and maintaining charge. 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	Red LED	on	Electricity supply is given
D	Power connection		Power connection for delivered power cable
E	USB B socket		Data interface to PC



Schematic drawing DP1-681USB

Technical data

Designation	Value
Working voltage (car kit)	12V / 24V
Working voltage (Power supply)	230V
Output current	max. 1050mA
Power consumption of car kit	Max. 10W
Degree of protection	IP20
Measurements in mm	70 x 230 x 145
Weight without accessory	0,602 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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