Technical data sheet

Charger 1.0 miniRITE R

The charger is designed to simplify everyday charging activities with a few, easy actions.

Charging

- Take off the hearing instruments and insert them in the charger - no lid to open.
- The hearing instruments automatically start charging when placed in the charger and turn ON automatically when removed from the charger.
- Charge every night and the hearing instruments will be fully charged when needed during day time.

Easy to interpret

An LED light on the hearing instrument allows the user to easily interpret the charge status:

- Orange / Red* = Charging
- Green = Fully charged

completely drained, the normal charging times are:

- 3 h = Fully charged
- 1 h = 50% charged

Product facts

- Inductive charging
- Power ON/OFF LED light indicator
- instruments stay put in the charging ports
- Rubber feet for high stability
- Soft, round shapes easy to clean
- Soft pouch for travelling included





* The colour is either orange or red depending on the hearing instrument

** Power plug will vary from country to country

Orange / Red* = Charging

Green = Fully charged



If the hearing instruments are



- 0.5 h = 25% charged





The charger is designed

for charging miniRITE R. It is based on inductive

charges the hearing

technology and it wirelessly

instruments within three

hours for a full charge.

Designed for miniRITE R

Oticon More™

Oticon Opn S™

Oticon Ruby

Oticon Opn Play™



- Magnetic connection hearing
- Fixed power cable

Power ON/OFF indicator

Technical data: Charger	
Name	Charger 1.0, Oticon miniRITE R
Designed for/Compatible with	Oticon More™, Oticon Opn S™, Oticon Opn Play™, Oticon Ruby: miniRITE R
Dimensions	Ø95 mm /total height of 39 mm
Weight	135 g
Colour	Black
Power supply plug	USB A
Status indicator	LED light on charger: Indicates Charger ON/OFF status LED light on hearing instrument when charging: Indicates charging mode
Charging time of hearing instruments	Max 3 hours charging depending on initial state of the battery (Temperature: +10 °C to +35 °C) Max 4 hours charging depending on initial state of the battery (Temperature: +5 °C to +10 °C and +35 °C to +40 °C)
Power source	Supplied power supply unit
Input voltage	5 V DC
Input current	< 0.2 A (charging two hearing instruments) <10 mA stand-by (no hearing instruments inserted)
Cable	Fixed mounted cable, length 150 cm
Connected to external equipment	When connected to external equipment plugged into a wall outlet, this equipment must comply with IEC 62368-1 or equivalent safety standards.
Conditions of use	
Operating conditions	Temperature: +5 °C to +40 °C Relative humidity: 5 % to 93 %, non-condensing
Storage and transportation conditions	Temperature: -25 °C to +70 °C Relative humidity: 5 % to 93 %, non-condensing
Atmospheric pressure	700 hPa to 1060 hPa
Technical data: Power supply unit	
Input voltage	100 -240 V AC
Input frequency	50-60 Hz
Output voltage	5 V DC
Output current	1A



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