# **TECHNICAL DATA Bernafon Charger** miniRITE

The charger is designed for Encanta miniRITE (MNR) hearing aids. It uses contact charging. The charger provides faster charging: Hearing aids are fully charged in 2 hours.

### **Technical features**

- · Contact charging
- · Magnetic connection ensures correct placement of hearing aids for charging
- · Shaped to accommodate different speaker lengths and earpiece types
- · Rubber feet for stability

For information on compatibility, please visit www.bernafon.com/charger-compatibility

Operating conditions Temperature: +5°C to +40°C (41°F to 104°F) Humidity: 5% to 93% relative humidity, non-condensing Atmospheric pressure: 700 hPa to 1060 hPa

Transportation and storage conditions Temperature and humidity shall not exceed the mentioned limits for extended periods during transportation and storage:

### Transportation Temperature: -25°C to +70°C (-13 °F to 158°F) Humidity: 5% to 93% relative humidity,

non-condensing Atmospheric pressure: 700 hPa to 1060 hPa

Storage Temperature: -25°C to +70°C (-13°F to 158°F) Humidity: 5% to 93% relative humidity, non-condensing Atmospheric pressure: 700 hPa to 1060 hPa





## **TECHNICAL DATA**

Name	Bernafon Charger MNR
Dimensions	H 57.5 mm / W 70.4 mm / D 44.5 mm
Weight	92 g
Colour	Black
Power cable	USB-A to USB-C Detachable cable, length 150 cm
Status indicator	LED light on charger: Indicates Charger ON/OFF status LED light on hearing aid when charging: Indicates charging mode
Charging time of hearing instruments	Max 2 hours charging depending on initial state of the battery Temperature: +15 °C to +35 °C (+59 °F to +95 °F) Max 6 hours charging depending on initial state of the battery Temperature: +5 °C to +15 °C and +35 °C to +40 °C (+41 °F to +59 °F and +95 °F to +104 °F)
Supplied power source unit	Included AC adapter
Charger input voltage	5 V DC
Charger input current	< 0,1 A (charging two hearing instruments) < 5mA stand-by (no hearing instruments inserted)
Connected to external equipment	When connected to included AC adapter, this equipment complies with IEC 62368-1 or equivalent safety standards.
AC adapter input voltage	100-240 V AC
AC adapter input frequency	50-60 Hz
AC adapter output voltage	5 V DC
AC adapter output current	1 A



SBO Hearing A/S Kongebakken 9 DK-2765 Smørum Denmark

www.bernafon.com



Bernafon is part of the Demant Group.