



Charger BTE M

Charger BTE P

Charger BTE SP

Charger RIC

Technical Data



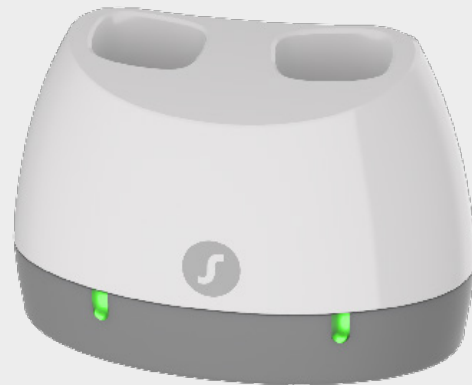
BTE M



BTE P



BTE SP



RIC

Charger BTE / RIC | Technical Data

	BTE M	BTE P	BTE SP	RIC
Device property				
Dimensions (LxWxH)	62 x 32 x 44 mm	62 x 32 x 51 mm	62 x 32 x 43 mm	62 x 32 x 43 mm
Weight excluding cable	95 g	91 g	90 g	90 g
Protection against ingress of water	IP XO (ordinary)			
Protection against electric shock	class III			
Electrical property				
Charger				
Power supply connector	USB-A non-detachable cable			
Input voltage	5 V DC			
Input current	1 A			
Recommended rating of power supply adapter				
Input voltage	100 - 240 V AC			
Input current	0.5 A			
Input frequency	50 - 60 Hz			
Output voltage	5 V DC			
Output current	≥1 A			
Power rating	≥5 W			
Operating conditions				
Temperature	+10 ... +35 °C / +50 ... +95 °F			
Relative humidity	20 ... 75 %			
Minimum air pressure	700 hPa			
Storage conditions				
Temperature	+10 ... +40 °C / +50 ... +104 °F			
Relative humidity	10 ... 80 %			
Transportation conditions				
Temperature	-20 ... +60 °C / -4 ... +140 °F			
Relative humidity	5 ... 90 %			
Safety / conformity				
Safety approvals	IEC 62368-1:2014			
EMC	EN 55032:2015			
	EN 55035:2017			
	EN 61000-3-2:2014			
	EN 61000-3-3:2013			
	47 CFR FCC Part 15 Subpart B (Class B)			
	ANSI C63.4:2014			
	ICES-003 Issue 6			
	VCCI-CISPR 32:2016			
	AS/NZS CISPR 32:2015			

