



Charger BTE P

Charger BTE SP

Charger RIC

Technical Data



BTE P



BTE SP




RIC

Charger BTE / RIC | Technical Data

	BTE P	BTE SP	RIC
Device property			
Dimensions (LxWxH)	62 x 32 x 51 mm	62 x 32 x 43 mm	62 x 32 x 43 mm
Weight excluding cable	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		
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		
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 EN 55032:2015 EN 55035:2017 EN 61000-3-2:2014 EN 61000-3-3:2013		
EMC	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		

The information in this document contains general descriptions of the technical options available, which do not always have to be present in individual cases and are subject to change without prior notice. The required features should therefore be specified in each individual case at the time of conclusion of the respective contract.

 **Legal Manufacturer**
WSAUD A/S
Nymøllevej 6
3540 Lyngø
Denmark



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Subject to change
without prior notice

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WARNING

Choking hazard posed by small parts.

- ▶ This instrument is not intended for the fitting of infants, children under 3 years or persons of mental incapacity.