



Portable Charger RIC


Data Sheet



Portable Charger RIC | Technical Data

Device property	
Dimensions (LxWxH)	65.8 x 75.6 x 32.8 mm
Weight excluding cable	57.5 g
Protection against ingress of water	IP XO (ordinary)
Protection against electric shock	class III
Electrical property	
Charger	
Power supply connector	USB-C
Input voltage	5 V DC
Input current	≤ 0.5 A
Power supply adapter	
Input voltage	100 - 240 V AC
Input current	0.15 - 0.3 A
Input frequency	50 - 60 Hz
Output voltage	5 V DC
Output current	1 A
Integrated battery	
Type, capacity	Lithium ion polymer, 400 mAh
Charging time	~ 3 h
Battery runtime	3 days of charging on typical usage
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.

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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.