

Technical data sheet



QA115600 AC battery charger



Suitable HBC batteries:	BA2130__, BA2140__, BT2130__, FuB 10 AA / XL
Battery technology:	NiMH
Input voltage range:	100 – 240 V AC / 50 – 60 Hz
Power consumption (without inserted battery):	≤ 0.4 W
Power consumption (with inserted battery):	≤ 17 W
Charging current:	833.3 mA ±1% / path
Charging time:	BA2130__, BT2130__: ≤ 4h BA2140__: ≤ 3h
Charging process:	Constant current (CC)
Switch-off criteria:	Peak Voltage Detection
Status LEDs:	Green: Illuminates when battery is charged. Orange: Illuminates when battery is charging. Red: Illuminates when battery is deep discharged or defective.
Housing material:	ABS plastic
Dimensions:	186 x 140 x 45 mm
Weight:	415 g
Protection class:	IP 40
Temperature range:	Operation: 0 – 45 °C Storage: -20 – 70 °C
Applied standards:	EN 60950-1 EN 61000-6-2 EN 61000-6-3