

DCNM-WCH05 DICENTIS Charger for 5 Batteries

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Invented for life



- ▶ Simultaneous charging of up to 5 Battery Packs
- ▶ Individual Battery Pack charging capacity indicators
- ▶ Recharges from empty in less than 3 hours
- ▶ Auto-ranging power supply, 100–240 Vac
- ▶ Loop-through mains power supply connectors

This Charger can simultaneously charge up to 5 Battery Packs (DCNM-WLIION). The charging status of each Battery Pack is shown on individual charge capacity LED indicators. The Battery Packs can be left in the Charger when fully charged. This has no impact on charging level and lifetime of the Battery Packs. The Charger is intended for wall mounting.

The loop-through mains power supply sockets allow a maximum number of chargers to be connected in series so that they can share the same mains power supply outlet:

- A maximum of 2 chargers can be connected in series for 100-127 Vac, 50-60 Hertz regions at 10A.
- A maximum of 5 chargers can be connected in series for 220-240 Vac, 50-60 Hertz regions at 10A.

Functions

Controls and Indicators

- Five individual Battery Pack charging capacity LED indicators.
- Mains power supply on/off LED indicator.

Interconnections

- Mains power supply socket.
- Loop-through mains power supply socket.

- Battery pack charging connector.

Certifications and approvals

EU	CE, WEEE
US	UL, FCC
CA	CSA, ICES-003
KR	KC
AU/NZ	RCM
JP	PSE
CN	China RoHS
SA	SASO

Region	Certification	
Europe	CE	DECL EC DCNM-WCH05

Parts included

Quantity	Component
1	DCNM-WCH05 Charger for 5 Battery Packs
1	EU power cord
1	US power cord

Technical specifications

Electrical

Supply Voltage	100-240 Vac +/- 10 % 50/60 Hz
Maximum power consumption	300 W

Mechanical

Dimensions (H x W x D)	340 x 195 x 82 mm (13.4 x 7.6 x 3.2 in)
Weight (without batteries)	1.8 kg (3.97 lb)
Color	Traffic black (RAL 9017)

Environmental

Operating temperature	5 °C to +45 °C (41 °F to +113 °F)
Storage and transport temperature	-20 °C to +70 °C (-4 °F to +158 °F)
Relative humidity	< 95 %, > 5 %

Ordering information

DICENTIS Charger for 5 Batteries

Charger for charging up to 5 Battery Packs (DCNM-WLIION). Color traffic black: RAL 9017.
Order number **DCNM-WCH05**

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