

DICENTIS Battery Pack

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Invented for life



- ▶ 24 hours typical use from a full charge
- ▶ Fully recharges in less than 3 hours
- ▶ Lithium-ion technology
- ▶ Built-in microprocessor controls charging cycle
- ▶ Long service life without charge degradation

This rechargeable Battery Pack (DCNM-WLIION) is the power supply source of the Wireless Devices (DCNM-WD and DCNM-WDE) within the DICENTIS Wireless Conference System.

The Battery Pack is a high-capacity lithium-ion type, capable of providing up to 24 hours (DCNM-WD) and 20 hours (DCNM-WDE), from a full charge. From empty, it takes just about 3 hours to fully charge the Battery Pack with the Charger (DCNM-WCH05). Lithium-ion cells avoid the charge degradation issues associated with other rechargeable battery pack types. This offers maximum flexibility for scheduling recharges.

The 'intelligent' Battery Pack has a built-in microprocessor to control charging current and to prevent overloading.

Functions

Controls and Indicators

- Five charging capacity LEDs.
- Battery capacity and LED test button.

Interconnections

- Power/charge connector.

Certifications and approvals

EU	CE
US	UL, FCC
CA	CSA, ICES-003
KR	KC
AU/NZ	RCM
RU/KZ/BY	EAC
JP	PSE
CN	China RoHS, CCC
SA	SASO
BR	ANATEL
TH	TISI
TW	BSMI
Other	UN 38.3

Parts included

Quantity	Components
1	DCNM-WLIION Battery Pack

Technical specifications

Electrical

Nominal output Voltage	7.5 VDC
Capacity	12800 mAh

Mechanical

Dimensions (H x W x D)	99.9 x 136.5 x 22 mm (3.93 x 5.37 x 0.87 in)
Weight	1774 g (3.9 lb)
Color	Charcoal

Environmental

Operating temperature	5 °C to +45 °C (41 °F to +113 °F)
Advised storage temperature	-5 °C to +35 °C (23 °F to +95 °F)
Relative humidity	<75 %, >5 %

Ordering information

DICENTIS Battery Pack

Battery Pack for Wireless Device (DCNM-WD and DCNM-WDE), lithium-ion, 7.5 Vdc, 12800 mAh, color: Charcoal.

Order number **DCNM-WLIION**

Accessories

DICENTIS Wireless Device

DICENTIS Wireless Device. Pluggable microphone and battery pack to be ordered separately.

Order number **DCNM-WD**

DICENTIS Wireless Device Extended

DICENTIS Wireless Device Extended with 4.3 inch touch screen, NFC identification reader. Pluggable microphone and battery pack to be ordered separately.

Order number **DCNM-WDE**

DICENTIS Charger for 5 Batteries

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

Order number **DCNM-WCH05**

DICENTIS Charger for 5 Batteries (JP)

Charger (Japanese version) for charging up to 5 Battery Packs (DCNM-WLIION). Color traffic black: RAL 9017.

Order number **DCNM-WCH05-JP**

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