ENERGY ANYTIME ANYWHERE



ECD 1500Wh-40Ah

ENERGYCASE



Technical features

- Lightweight portable power unit for DC or AC applications .
- Advanced Lithium-Ion technology supplying 1500Wh-60Ah.
- Includes Power Socket of 24V DC, CLA 12V Cigarette Lighter Socket, dual 5V USB ports, USB QC3.0 and Type-C PD ports.
- Protective carrying case designed to cut weight without compromising durability.
- Illuminated LCD Display for remaining capacity readout.
- Short-circuit and overload protection.

Dantech's vision is to give us all the freedom to enjoy available, continuous energy without interruption. To enable each and every one of us to simply live, in every way, everywhere and anytime, with no stops.



Customized to your needs

Most common outputs for external voltage of 5V, 12V and 24V.

Designed to operate with a widerange of applications of portable products such as remote area lighting, DC tools, DC pumps, portable computers, tablets and mobile phones.



Perfect support team

Our team can support you to customize your EnergyCase to your needs.

Any type of special voltage output ports, special attachment cables or unique design of the carrying case can be considered and implemented within a short response time.

ENERGY SOLUTIONS FOR A WORLD IN MOTION

Li-lon

Built with Li-Ion battery cells

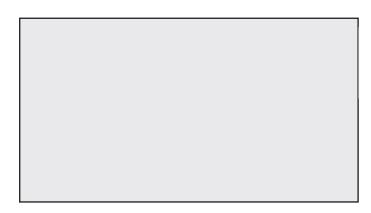
Lithium lon batteries are the future of sustainable energy storage.

Built to last, Lithium Ion Batteries have a life span of up to 10X times longer than traditional lead batteries. Weighing up to 70% less and significantly reduce the weight of our products.



Technincal Data

Model	ECD1500
Battery type	Li-Ion 25.2V - 60Ah
Battery chemistry	Li-lon
Battery capacity	61.2Ah (1542Wh)
Charging Voltage	29.4V
Charging current	< 15 A
Power Socket #1 - Output Voltage/Current	25.2 VDC (20 - 29 VDC) / 25 A continues
Dual USB Socket #2 - Output Voltage/Current	5.2 VDC / 2.1A/1A
USB Socket #3 - USB QC3.0 and Type-C PD ports	18W/46 W
CLA Socket #4 - Output Voltage/Current	12 VDC (11.8 - 13.5 VDC) / 10A/120W (Total Power)
CLA Socket #5 - Output Voltage/Current	12 VDC (11.8 - 13.5 VDC) / 10A/120W (Total Power)
Operating temperature	-20°C~50°C
Self-discharge rate per month (OFF mode)	< 3%
Operating mode self-consumption (ON mode)	3.5W
Product Weight	9.0Kg
Product dimensions in mm	285x120x390 (HxWxL)
Capacity Meter	Illuminated LCD display
Supplied Charger	AC Input: 100 VAC-240 VAC/47 Hz-63 Hz/100W DC Output: 29.4V/6A
Optional Charger	AC Input: 100 VAC-240 VAC/47 Hz-63 Hz/100W DC Output: 29.4V/15A









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