

S-95 Smart Lithium Battery

SKU: DTS0287D68

UPC: 6971842186860

- SMBUS: accurate data feedback and real-time battery status updates.
- 95 watt-hours.
- Complies with aviation regulations and can be carried on board.
- Theoretical lifespan of up to 1000 cycles,
- 5 stage LED battery indicator

DEITY S-95 is a (SMBUS) smart lithium battery designed to provide reliable power supply for sound recorders in a variety of environments and conditions. This battery fulfills the requirements of sound engineers, while also offering the convenience of being read by external devices such as our SPD-1, enabling users to obtain battery data indicators. Its small and compact design makes it easy to carry around and charge, ensuring safe and efficient use. The battery pack is equipped with a microcontroller with SMBus and its auxiliary circuit for powering external hosts or smart battery chargers, allowing for efficient communication to display smart battery information.

With its theoretical lifespan of up to 1000 cycles, this battery is a reliable choice for professionals looking for a power source that lasts. It complies with aviation regulations, and with five LED power indicators and a check button, it offers added convenience.



Specifications

Item	Specification
Nominal voltage	14.4V
Rated capacity	6600mAh
Stored energy	95.04Wh
Charged voltage	16.8V
Min. charge current	1.32A
Max charge current	4.83A
Weight	450g
Operating temp.	Charging: 0~+50°C Discharge: -20~+60°C
Size	150.5*77.4*22.7mm