



Gens ACE **NEW**

SKU	Designation	French Law	Length (cm)	Width (cm)	Weight (g)	Thickness (cm)	MSRP
BAT102C	TATTU TA300 G-Tech 8-Channel Smart Charger	Vente libre	16.1	9.5	550	5.8	179.00 € incl. tax

Recharge up to 8 batteries simultaneously with intelligent, fast and secure management.

The **TATTU TA300** is a smart, multi-channel charger designed for drone batteries equipped with **G-Tech** technology. Compact, safe, and easy to use, it allows for fast and automated simultaneous charging of multiple batteries.

- **Charging channels:** 8 independent
- **Compatible batteries:** 2S to 4S LiPo / LiHV
- **Charging power:** 30W per channel (240W total)
- **Charging current:** Up to 2 A per channel
- **Modes:** Charging and storage
- **Automatic recognition:** G-Tech smart batteries
- **Screen:** Integrated IPS
- **USB-C port:** Up to 60W
- **Power supply:** Integrated 100 to 240 V AC
- **Dimensions:** 161.3 × 95 × 58.7 mm
- **Weight:** Approximately 550 g
- **Protection:** 8-level security system
- **Delivered without batteries**

A solution designed to optimize battery management

During an intensive drone session, charging time quickly becomes a critical factor. The **TATTU TA300** was designed to simplify this process thanks to its eight independent channels capable of simultaneously managing multiple batteries. Its automated operation saves valuable time while reducing the risk of handling errors.

Integrated G-Tech smart technology

Thanks to **G-Tech** technology, the charger automatically identifies the connected battery, its settings, and its overall condition. No manual adjustments are necessary: simply plug in the battery and the charging process will start automatically. This **plug-and-play** approach improves speed of use while ensuring a charge tailored to each battery.

Real-time monitoring and advanced management

The integrated IPS display clearly shows essential information during charging. The intelligent G-Tech ecosystem also enables data logging and battery history to optimize monitoring and maintenance over time. This feature is particularly valuable for battery fleets in regular use.

Multi-layered security for worry-free charging

Safety is a central feature of the **TATTU TA300**. Its eight-level protection system continuously monitors critical parameters to prevent overloads, voltage anomalies, or potential malfunctions. This constant monitoring helps preserve battery performance and lifespan.

Compact size and integrated power supply

Despite its extensive capabilities, this charger maintains a compact and easily portable design. Its integrated 100-240V compatible power supply eliminates the need for an external power adapter. This is a significant advantage when traveling or at events requiring quick setup.

Additional features

- **Storage mode:** Automated charging and discharging to preserve batteries
- **Discharge power:** 3 W per channel in storage mode
- **Output voltage:** Up to 17.4 V
- **Maximum input current:** Less than 4 A
- **Connectivity:** Quick connection and disconnection
- **USB Type-C port:** Up to 60W power

FAQ

Does the charger only work with G-Tech batteries?

The TA300 is optimized for G-Tech smart batteries but also supports compatible 2-4 cell LiPo and LiHV batteries.

Can multiple batteries be charged at the same time?

Yes, the charger has eight independent channels allowing the simultaneous charging of eight batteries.

What is the purpose of storage mode?

The storage mode automatically adjusts the battery charge level to promote preservation when not in use for an extended period.

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