



# iMars D300 Plus

## PRECISION POWER PERFECTLY CONTROLLED

### O-GACD300P iMars D300 PLUS G-Tech Dual Smart AC/DC Charger 300W

The iMars D300 Plus AC/DC dual output charger is a compact, high-performance multi-chemistry charging solution designed to charge two batteries simultaneously. Powered by Gens Ace G-Tech technology and featuring Bluetooth app control, it delivers fast, safe and reliable charging for serious RC users. Supporting 1S-6S / 2S-6S lithium batteries (LiPo, Li-Ion, LiFe and LiHV) and 1S-16S NiMH packs, the D300 Plus offers outstanding flexibility across all RC disciplines. Two independent channels provide up to 16A per channel with a total output of 300W on AC or 350W on DC, alongside advanced functions including Storage, Discharge, Sync Charging and Digital Power. Automatic G-Tech battery detection simplifies setup, while the clear 2.4-inch LCD screen and intuitive controls ensure easy operation. Bluetooth connectivity via the free Gens Ace app enables real-time monitoring, control and firmware updates, all housed in a sleek, compact satin black design supplied with a comprehensive set of charge adapters.



### FEATURES

- Dual Channel AC/DC Smart Balance Charger.
- Designed with the new G-Tech balance connector system to aid ease of charging and battery care
- Compatible with both G-Tech balance lead and standard balance leads
- Bluetooth connectivity allows for the charger to be connected to your mobile device for data analysis of your G-Tech batteries as well as control of the settings in real-time.
- 2.4inch IPS display Screen displays all charger information in great clarity whatever the light level
- 8-Level protection ensures safe charging of your batteries everytime.
- Small & Lightweight Portable Design with wide-view IPS Display.
- High power charging, capable of Max 16 Amp charge rates for one channel, worldwide 100V-240V voltage versatility, AC 300 Watts, DC 700 Watts.
- Controlled heat dissipation system.
- The DigitalPower function enables the charger to be used as a power supply with things such as soldering irons
- By using a parallel charge cable you can utilise the SyncCharge function that allows you to charge a single battery at up to 23A.
- With the ExtDischarge function you can quickly discharge a battery with an external discharge load allowing you to run accessories such as tyre warmers, soldering irons LED Displays anywhere at the track or field.
- Mechanical buttons ensure a positive feedback when navigating through menus and selecting fields to alter

The Gens Ace App can be downloaded for free from either the App Store or Google Play Store to enable connection between the D1000 Plus and mobile device.



Intuitive Navigation



G-Tech Plug N Play Simplicity



Control via Mobile App



SyncCharge offers up to 23A



Power Supply functionality

### IN THE BOX

- (1) iMars D300 Plus Charger
- (1) UK Power lead
- (1) USB Computer Lead
- (2) XT-60 to T-Type Connector / (2) XT-60-EC3 Connector / (2) XT60-EC5 Connector
- (1) Instruction Manual

