



AC/DC Dual Balancing Charger



TWO INDEPENDENT OUTPUTS - IDENTICAL FEATURES & FUNCTIONS!

The Onyx 255 is two independent chargers in one case, giving you a powerful, programmable tool for charging two packs at once or keeping multiple packs charged and ready for use. Each output can balance charge up to 6 lithium cells, peak up to 15 NiCd/NiMH cells and do both from either 110V AC or 12VDC power.

- **Fast charges at up to 6A**
- **Displays pack data and alerts on an easy-to-read 2x16 LCD**
- **Stores up to 10 battery charging routines per output for easy retrieval and use**
- **Includes four safety features for pack and charger protection**

Recommended Options:

- DTXC2223** Banana Plugs/Vendetta, Mini Q Charge Lead
- DTXC2225** Banana Plugs/4 mm Bullet Plugs Charge Lead

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Ask your hobby dealer for additional recommendations.



DTXP4255

Specifications for each output

AC/DC input: 110V AC 60Hz / 11-15V DC

Output Power: 60W (AC & DC)

Battery types: 1-15 NiCd or NiMH cells; 1-6S lithium

Battery capacity range: 100-60,000mAh

Programmable model memories: 10 (each output)

Fast charge current: 0.1-6.0A linear

Fast charge termination: peak detection (NiCd/NiMH); cc/cv (lithium)

Peak sensitivity: 3-20mV, adjustable

Auto-trickle current: 1/20 fast charge setting or 0-250mA (manual)

Controls: 4 push buttons

Display type: 2 x 16 reversed, backlit LCD

Data displayed: Input, output, peak and cell voltages; charge current, capacity & time; battery chemistry; errors and alerts

Input connections: DC lead w/alligator clips; AC lead w/standard plug (both detachable)

Output connections: built-in banana jacks; built-in jack for 4-, 5- and 8-cell radio packs

Included output adapters: Banana to Star Plug* and banana to standard adapters; 2-6S balancing board w/JST XH connector

Safety/Protection: solid-state reverse polarity and current overload circuitry; 0-300 minute timer; fan

Case size: 6.0 x 2.75 x 7.25 in (152 x 70 x 184 mm)

Weight (w/o cords): 19.5 oz (554 g)

*U.S. Patent D749,046 and Patent Pending

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