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VERSION 12/21

VOLTCRAFT[®] - TOP PERFORMANCE IN EVERY WAY

"Since 1982, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success."

V-CHARGE FIELD 200 MULTIFUNCTIONAL CHARGER

Nº 1688224

Ultra-compact and portable multifunctional charger. The charger is suitable for all rechargeable battery types in the model making range. LiPo, Li-ion, LiFe, LiHV and NiMH, NiCd and lead-acid (Pb) rechargeable batteries can be connected. All required parameters and programmes can be set with a clearly structured menu and a speed shuttle knob. A mini USB interface also allows the control and evaluation of the rechargeable battery parameters on the computer.

FEATURES:

200 W charging power // 0.5 A balancer current // 6.1 cm colour LC display //

TECHNICAL DATA:

Number of charging channels	1
Suitable rechargeable battery type	NiMH, NiCd, LiPo, Li-ion, LiFe, LiHV, lead-acid (Pb)
Suitable for LiPo/Li-ion/LiFe/LiHV	1 – 6 cells
Suitable for (NiCd/NiMH)	1 – 16 cells
Suitable for lead-acid rechargeable battery	2-24 V (1-12 cells)
Charging current (max.)	10 A
Max. charging power	200 W
Discharging current	0.1 – 3 A
Discharging power max.	8 W
Balancer current per cell	max. 0.5 A
Connection system	XT60
Balancer plug system	ХН
Colour LC display	6.1 cm, 320 x 240 pixels
Operating temperature	0 to +40 °C
Storage temperature	-20 to +60 °C
Operating voltage	9 – 32 V/DC
Product dimensions (L x W x H)	87 x 57 x 41 mm
Weight	111 g

PACKAGE CONTENTS:

Charger // Connection cable with XT60 socket and 2 crocodile clips // Quick start guide // Software CD with detailed operating instructions //



EQUIPMENT:

Various charging and discharge programmes: Charge, Discharge and Storage (Preparation for rechargeable battery storage) // Battery level indicator // Charging time indicator // Adjustable end-of-charge voltage // Convenient and quick setting of parameters using speed shuttle knob // Screen brightness adjustment // Mini USB interface // Balancer for 1 – 6 cells // Adjustable input power limitation and undervoltage cut-off to protect external rechargeable batteries during mobile use //

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