«PeakTech® P 2280» DC electronic load with USB



€699.90

Prices excl. VAT plus shipping costs and possibly lower value surcharge

Product number: P 2280

GTIN/EAN: 4250569403644

Description

This electronic load with PC interface can be used for important test procedures in quality assurance as well as e.g. testing of power supplies and control units, batteries, fuel and solar cells. For precise load control for various purposes, this device offers load control using constant voltage (CV), constant current (CC), constant load resistance (CR) or constant power (CP) with a highly precise resolution of 1mW, 1mV, 1mΩ and 1mA. The device also offers additional test modes, e.g. the battery test or the dynamic test. The PC interface offers the possibility of implementing freely programmable test sequences with data evaluation.

Technical features

- Digitally controlled electronic load up to 30 A.
- For DC voltages up to 360 V
- 300 W input power
- Constant mode for voltage, current, resistance & power
- Highly accurate LCD measurement display
- Discharge test mode for batteries
- Dynamic load test
- Voltage sense input, external trigger
- Windows 2000/XP/VISTA/7/8/8.1/10

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- Accessories: power cord, manual, USB-to-COM adapter, software CD

Specifications

USB:	■
Display Type:	Dot Matrix LCD
Power max.:	300 W
RS-232:	■

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