

1760DGT/2

Digital automotive multimeter, portable, with 2-channel oscilloscope and waveform generator

CE



KIT CONTENTS:

- multimeter tips
- 2 BNC crocodile clips for oscilloscope
- tip probe for oscilloscope (1X and 10X)
- battery charger
- nylon sheath

TECHNICAL DATA

Display: 2.8" colour TFT
Resolution: 320 x 240 pixels
Power supply: 100V-240V AC, 50Hz-60Hz; DC INPUT 5V DC-2A
Battery: 2 x 2600 mAh


MULTIMETER SPECIFICATIONS

Test: Voltage, Current, Resistance, Capacity, Diodes and On-Off
Max. voltage: 600V DC
Max. current: 10A DC
Max. resistance: 40MOHM
Max. capacity: 100uF

OSCILLOSCOPE SPECIFICATIONS

Horizontal
Bandwidth: 40MHz
Sampling frequency range: 250MSa/s (single channel) - 125MSa/s (double channel)
SEC/DIV range: 5ns/div ÷ 500s/div 1,2,5 sequence
Vertical
VOLTS/DIV range: 10mV/div÷10V/divat BNC input
Selectable analogue, bandwidth limit, typical: 20MHz
Low frequency response (-3db): ≤10Hz a BNC
DC Gain Accuracy: ± 3% for Normal or Medium acquisition mode, 10V/div ÷ 10 mV/div
Trigger
Type: Edge
Mode: Auto, Normal, Single
Slope: Rising, Falling, Rising, & Falling
Source: CH1, CH2



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