

UNI-T

Uni-Trend Your Testing Specialist!



UT658A/C/DUAL/LOAD USB TESTERS

The second generation UT658 series USB testers can inspect USB chargers, portable power sources, USB type A and C cables and other electronic charging devices. UT658 measures output voltage, current, energy, capacity, circuit equivalent resistance, D+ and D- voltages of USB data cables. This series is designed to be precise, reliable, stable, and portable. They are great tools for applications such as manufacturing verification, engineering testing, and DIYers.



Multiple specification
on one screen



Tester with electronic load
(UT658 LOAD)



Supports fast charge protocol
Type-A: QC 3.0; Type-C: QC 4.0



SPECIFICATIONS

Description	UT658A	UT658C	UT658DUAL	UT658LOAD
Input & Output ports	USB Type A USB Type C	✓	✓	✓
Voltage range	4~24VDC, resolution: 0.01V 0.05~3ADC, resolution: 0.01A	✓	✓	✓
Current range	0.05~5ADC, resolution: 0.01A	✓	✓	✓
Capacity	0~99999mAh, resolution: 1mAh	✓	✓	✓
Energy	0~1000Wh	✓	✓	✓
Circuit equivalent resistance measurement	1~480Ω	✓	✓	✓
USB data cable voltage (D+, D-)	0~3.3V	✓	✓	✓
Data storage	10 sets	✓	✓	✓
Electrical load (UT658LOAD only)	0.5A, 1A, 2A, 3A	✓	✓	✓
Maximum recording time	99h, 59min, 59sec; resolution: 1s	✓	✓	✓
Fast charge protocol	Type-A: Supports USB 2.0 data transmission and QC1.0/2.0/3.0 fast charge protocol Type-C: Supports USB 2.0 data transmission and QC1.0/2.0/3.0/4.0 fast charge protocol	✓	✓	✓

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