



## UT658LOAD USB Tester

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.

	Description	UT658LOAD
Input & Output ports (Type A)		√
Data/charging protocol		2.0/3.0
Voltage range	4~24VDC, resolution: 0.01V	√
Current range (Type-A)	0.05~3ADC, 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 (Max power: 60W)	√
Maximum recording time	99h, 59min, 59sec; resolution: 1s	√
Fast charge protocol (Type-A)	QC 3.0 fast charge protocol	√
General Characterisitcs		
Product color	White	
Product net weight	114.4g	
Product size	122mm x 53mm x 27mm	
Standard individual packing	Gift box, English manual	
Standard quantity per carton	60pcs	
Standard carton measurement	320mm x 300mm x 225mm	
Standard carton gross weight	9kg	