

Technical Specifications

Specification		
Pmax	5~800W	±(1.0%+10)
I _{mp}	0~35A	±(1.5%+5)
V _{mp}	12~60V	±(1.5%+5)
V _{oc}	12~60V	±(1.5%+5)
I _{sc}	0~35A	±(1.5%+5)
Features		
Display	Large LCD (52 x 66mm)	
Reverse polarity connect protection	√	
Over voltage protection	√	
Over current protection	√	
Over temperature protection	√	
Over power protection	√	
Manual MPPT test	√	
Data hold	√	
Power supply	No battery needed powered by solar panel.	
Overcategory	CAT 0 60V	
Characteristics		
Product color	Red + Black	
Product size	143 x 74 x 25mm	



UNI-TREND
TECHNOLOGY



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UNI-T®



UT673PV Solar MPPT Meter

UT673PV solar MPPT meter can effectively identify any abnormalities in solar panels by testing their maximum power, peak power voltage, peak power current, open circuit voltage, and short circuit current.

Featuring a spacious screen and automatic measurement capabilities, this device conveniently displays all measurement results simultaneously. Its portable design enables easy carrying, greatly enhancing the operational and maintenance efficiency for photovoltaic manufacturers, installers, and end users.



Large LCD
screen



Display Multiple
readings



Auto/Manual
measurement



No batteries
needed



Portable and
light design

💡 Large LCD with multiple readings



A single measurement that displays all essential test values can significantly enhance work efficiency.

💡 Portable and lightweight design



With its portable and lightweight design, this meter provides operators with convenience and ease of use, making it an incredibly versatile and indispensable tool for a wide range of tasks.

💡 Equipped with MC4 solar panel connector



With the MC4 connector already included, there is no need for additional solar panel connectors. This enables quick and efficient measurements to be performed effortlessly.

💡 MC4 connector wrench



Say goodbye to the frustration of removing MC4 connectors from solar panel output cables! The MC4 Connector Wrench is here to revolutionize your maintenance routine.

💡 Power supply



There is no requirement for batteries as the measurement can be effortlessly performed for extended periods.

