UT673PV SOLAR MPPT METER REV-0



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.

Features of UT673PV Solar MPPT Meter

- Maximum power test (Pmax) 5~800W
- Peak power voltage (Vmp) $12\sim60$ V
- Peak power current (Imp) $0\sim35A$
- Open circuit voltage (Voc) 12∼60V
- Short circuit current (Isc) 0~35A

- Large screen and multiple result display
- No batteries powered by the solar panel
- Equipped with MC4 test leads
- Portable and convenient

Continues...

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SPECIFICATIONS

SPECIFICATION		
MAX POWER MEASUREMENT	5∼800W	±(1.0%+10)
MAX POWER CURRENT(DC)	0∼35A	±(1.5%+5)
MAX POWER VOLTAGE(DC)	12~60V	±(1.5%+5)
OPEN CIRCUIT CURRENT(DC)	12~60V	±(1.5%+5)
SHORT CIRCUIT CURRENT(DC)	0∼35A	±(1.5%+5)

GENERAL FEATURES		
DISPLAY	LARGE LCD (52 * 66MM)	
REVERSE POLARITY CONNECT PROTECTION	$\sqrt{}$	
OVER VOLTAGE PROTECTION	$\sqrt{}$	
OVER CURRENT PROTECTION	$\sqrt{}$	
OVER TEMPERATURE PROTECTION	$\sqrt{}$	
OVER POWER PROTECTION	$\sqrt{}$	
MANUAL MPPT TEST	$\sqrt{}$	
DATA HOLD	$\sqrt{}$	
POWER SUPPLY	NO BATTERY - POWERED BY SOLAR PANEL	
CATEGORY	CAT 0 100V	
CERTIFICATE	CE, CETLUS, ROHS	