

INSULATION TESTER

DIT-621

HTC
HAZARI TECH CONNECT



Back light



High Voltage Indication



Short Circuit Protection



100 Sets of Data Storage



Digital Bargraph Display



Back light



Easy to Carry



AC Voltage



Low Battery Indication



Over Range Display

FEATURES :

- ✓ THE RATED VOLTAGE ACCORDING TO THE TEST REQUIREMENTS: BETWEEN 50V/100V/200V/300V/400V/500V/600V/700V/800V/900V/1000V
- ✓ MAXIMUM DISPLAY : 3½ DIGITS / 1999
- ✓ 100 SETS OF DATA STORAGE
- ✓ ABSORPTION RATIO
- ✓ POLARIZATION INDEX
- ✓ AUTOMATIC RANGE
- ✓ AUTOMATIC DISCHARGE
- ✓ TEST VOLTAGE DISPLAY
- ✓ MEASUREMENT TIME DISPLAY
- ✓ SHORT CIRCUIT CURRENT
- ✓ INSULATION RESISTANCE
- ✓ VOLTAGE WITHSTAND
- ✓ LOW / HIGH VOLTAGE INDICATION
- ✓ RESISTANCE MEASUREMENT RANGE :1MΩ—20GΩ
- ✓ AC VOLTAGE 30V-750V
- ✓ FREQUENCY OF AC VOLTAGE IS 40Hz-70Hz
- ✓ COMPLETE PROTECTED CIRCUIT
- ✓ DUST PROOF, WATER RESISTANCE

TECHNICAL DATA

OUTPUT VOLTAGE	90%~110% (OUTPUT LOAD ≥1000M)
SHORT CIRCUIT CURRENT	≥1.5MA
INSULATION RESISTANCE	≥500MΩ(1000V)
VOLTAGE WITHSTAND	AC 2KV 50HZ 1MINUTE;

OUTPUT VOLTAGE	RANGE	ACCURACY	SHORT CIRCUIT CURRENT
50V/200V	1MΩ-500MΩ	±(8%+5)	1.5mA
300V-500V	1MΩ-10GΩ	±(8%+5)	
600V-1000V	1MΩ-20GΩ	±(10%+5)	
AC Voltage Measuremen	30Ω-750V	±(2%+5)	-

BATTERY : 3.7V 850mAh LITHIUM BATTERY

Dimension	: H123 x W173 x D55 mm
Weight	: Approx. 290 Gms.
Accessories	: Hard Carry Case, Sling, , Iron Substrate, Aluminium Substrate, Calibration Film, Manual,
Qty	: Pcs. in a Box.