



UNITEST Hexagon® 120

Digital Multimeter

with Acoustic Socket Guard (Beep Guard)

Key Functions

- Voltage, Current and Resistance measurement
- Capacity and frequency measurement
- Diode and acoustic continuity test
- Temperature measurement
- Relative value measurement

General Information

- Automatic and manual measurement range selection
- Integrated Data Hold and MAX Hold
- Auto power off
- Impact and shock-proof due to protective holster

Special Features

- Digital Multimeter with extra large display
- Acoustic warning signal for incorrect socket use, depending on measurement range selected

Technical Data

Display	LCD, 3 ³ / ₄ digit, 4000 Digits
Measurement Ranges	
Voltage	0,1 mV...1000 V AC/DC
Tolerance	± (1.4 % rdg. + 4 D)
Current	0,1µA...10 A AC/DC (20 A, 30 s)
Tolerance	± (1 % rdg. + 5 D)
Resistance	0,1 Ω...40 MΩ
Tolerance	± (0.8 % rdg. + 4 D)
Capacity	0,01 nF...3000 µF
Tolerance	± (3.5 % rdg. + 6 D)
Temperature	-20...300° C
Tolerance	± (2 % rdg. + 3 D)
Measurement Category	CAT III / 600 V CAT II / 1000 V
Pollution Degree	2
Safety complying with	IEC 61010, EN 61010, DIN VDE 0411
Power Supply	1.5 V, IEC LR03
Dimensions	198 x 97 x 55 mm
Weight	approx. 500 g

Auto/
Manual
Range

Beep
Guard

Hz
Frequency

Capacity

CAT III
600 V

Data
Hold

°C

Acoustic
Warning

Scope of Supply:

- 1 pc UNITEST Hexagon 120
- 1 pc Protective Rubber Holster
- 2 pc Test Leads
- 1 pc Flexible Wire Probe (0° C...+400° C)
- 2 pc Batteries 1.5 V, IEC LR03
- 1 pc Instruction Manual

Accessories:

Carrying Case	Cat. No. 1150
Adapter for Type "K"-Probe with 4-mm-banana plug	Cat. No. 1298
Safety-Set	Cat. No. 370003

Order Information:

Description	Cat. No.
UNITEST Hexagon 120	93524
Carrying Case	1150
Adapter Type "K"-Probe	1298
Safety-Set	370003

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