

Digital Multimeter

Main Display
The LCD which displays the measured quantity

Rotary knob
The rotating knob which is used to select the desired scale

DC Voltage Measurement
Adjust it to desired scale for measuring dc voltage

Resistance
Ohm scale for measuring resistance

Transistor Jack
Insert your BJT in this scale and check the hFE

Thermistor jack
A jack to which thermistor connects

Current probe jack
Connect red probe to this jack for current measuring

Voltage probe jack
Connect red probe to this jack for voltage measuring

COM probe jack
Always connect black probe to this jack

AC Voltage Measurement
Adjust it to desired scale for measuring ac voltage

DC Current
To measure the dc current

hFE
Rotate the knob towards hFE while dealing transistors

Temperature
Connect the thermistor to temperature jack and set the knob to °C



How To Use A Manual Multimeter

Padhraic Smyth



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