

# Bench Top Digital Multimeter



## Special Functions

Basic Functions	Range	Best Accuracy
Display Count		19999
Manual Range		√
Diode		√
Transistor		√
Continuity Buzzer		√
Low Battery Indication		√
Data Hold		√
LCD Backlight		√
Input Impedance for DCV	Around 10MΩ	√
Misuse Alarm		√

## Specifications

Basic Functions	Range	Best Accuracy
DC Voltage (V)	200mV/2V/20V/200V/1000V	±(0.1%+3)
AC Voltage (V)	2V/20V/200V/1000V	±(0.5%+20)
DC Current (A)	200μA/2mA/20mA/200mA/10A	±(0.5%+20)
AC Current (A)	2mA/20mA/200mA/10A	±(0.8%+40)
Resistance (Ω)	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/200MΩ	±(0.5%+10)
Capacitance (F)	20nF/2μF/200μF	±(4%+10)
Frequency (Hz)	2kHz/200kHz	±(1.2%+10)
Temperature (°C)	-40°C to +1000°C	±(1.2%+25)

Newark.com/exclusive-brands  
 Farnell.com/exclusive-brands  
 Element14.com/exclusive-brands



# Bench Top Digital Multimeter



## General Characteristics

Power	: 220V AC 50Hz Power Adapter or 1.5V Batteries (R14)×6
LCD Size	: 108mm × 34.5mm
Product Colour	: Orange and Grey
Product Net Weight	: 1.5 Kg
Product Size (W×H×D)	: 245mm × 105mm × 300mm
Standard Accessories	: Battery, Test Lead, Alligator Clip, Point Contact Temperature Probe, Multi-Purpose Socket, 220V AC 50Hz Power Adapter (UK/EU)
Standard Warranty	: 12 Months

## Part Number Table

Description	Part Number
Bench Top Digital Multimeter	72-14630

**Important Notice** : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. TENMA is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands  
Farnell.com/exclusive-brands  
Element14.com/exclusive-brands

