

Meterbox



iMM

## Meterbox-iMM Software for DT-9959 DMM

### Amazing features and built-in apps.

The Meterbox-iMM software can support our DMM product transferring the measured data to the customer's smartphone. Customers can easily use the software to check, transfer or edit the data with table and chart.

They can also has powerful cloud functions such as computing and storage service.



EMC & LVD  
EN: 61326  
EN: 61010-1, EN: 61010-02-031

More Applications...

Meterbox



iMM



### iCloud storage

The software guarantees that your measuring data is safe. At the same time, the user can manage, share and protect the data.

### Features

- Fast response time & PC calibration
- IP67 dust and waterproof
- Bluetooth interface (9959)
- CATIII 1000V/CATIV 600V

## DT-9919/9929/9939/9949/9959

Professional True RMS Industrial Digital Multimeters



9919/9929/9939/9949/9959 are the new Professional Digital Multimeters which provide much more safe measurements with double molded plastic housing design and IP67 waterproof function. 9949/9959 performance like datalogger & True RMS AC voltage and current measurements, 50,000 counts resolution and a 0.03% basic DC accuracy within the reach of more customers. The large LCD display with analog bargraph and backlit ensure that readings are easy to read under all circumstances.

All inputs are protected to EN 61010-1 CATIV 600V/CATIII 1000V.

### Safety Conformance

- EN61010-1 CAT IV 600V, CAT III 1000V
- 1000V input protection on all ranges
- 10A/1000V & 0.5A/1000V fuses protection on current ranges

- Bluetooth interface (9959)
- 50000 counts
- PC Calibration

- IP67 dust and water proof
- True RMS



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### Features

	9919	9929	9939	9949	9959
40,000 counts high resolution (0.01mV, 0.01µA, 0.01Ω)	*	*	*	*	*
50,000 counts high resolution (0.01mV, 0.01µA, 0.01Ω)	*	*	*	*	*
Triple LCD display with bargraph & Backlit	*	*	*	*	*
AC+DC Measurement	*	*	*	*	*
9999 Readings memories	*	*	*	*	*
True RMS measurement & Peak capture mode	*	*	*	*	*
1000V input protection on all ranges	*	*	*	*	*
4-20mA process loop measurements with % reading	*	*	*	*	*
Data Hold/MAX/MIN recording mode	*	*	*	*	*
IP67 Waterproof and Auto Power Off	*	*	*	*	*
Wide capacitance range	*	*	*	*	*
Wireless USB interface	*	*	*	*	*
Bluetooth interface with Meterbox iMM software	*	*	*	*	*

### Specifications

Function	Max. Range	Max.Resolution	Basic Accuracy
Voltage DC	1000 V	10µV	±0.03% (9949/9959) ±0.06% (9929/9939) ±0.06% (9919)
Voltage AC	1000V	10µV	±1.0%
Current DC	10A	0.01µA	±1.0%
Current AC	10A	0.01µA	±1.5%
Resistance	40MΩ	10mΩ	±0.3%
Duty Cycle	99.9%	0.1%	±1.2%
Frequency	10MHz	0.001Hz	±0.1%
Capacitance	40mF	10PF	±3.5%
Temperature	1200°C/2192°F/ 760°C/1400°F(9919)	0.1°C/°F	±1.0%
Diode Check			
Continuity Test			

**Size(HxWxD):** 183mm x 82mm x 55mm  
**Weight:** 447g

### Accessories:

Test leads, 9V battery, Type K temperature probe, gift box with carrying case and Software (9959)  
USB cable and Software (9939)



Model 9959

Model 9929/9939

Model 9949

Model 9919