

Heavy Duty Industrial Digital Multimeter

Model: **DT-9960/9961/9961W/9962/9962T/9963/9963T**



www.cem-meter.ir

DT-9960, 9961, 9961W, 9962 and 9962T series are the new 4000 counts multimeters. 9963/9963T are 6000 counts multimeters. They are a combination of precision, easy-to-use, safety and reliability. 9962T /9963T have True RMS AC Voltage, Current readings, MAX-MIN recording, Peak recording, as well as Frequency and Capacitance readings. DT-9961W has wireless USB interface.

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

Features:

| Features | DT-9960 | DT-9961/9961W | DT-9962/9962T | DT-9963/9963T |
|--------------------------|---------|---------------|---------------|---------------|
| Digital display counts | 4000 | 4000 | 4000 | 6000 |
| True RMS measurement | | 9961W | 9962T | 9963T |
| Safety design | * | * | * | * |
| Relative Zero | * | * | | * |
| Data Hold | * | * | * | * |
| MAX/MIN recording mode | | | * | * |
| Auto Power Off | * | * | * | * |
| Peak Capture mode | | | * | |
| Wide capacitance range | | | 40mF | 1000uF |
| Analog barograph/segment | | | * /42 | * /61 |
| NCV Function | * | * | * | * |

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آدرس: تهران، خیابان مطهری، خیابان میرزای شیرازی شمالی، کوچه نعیمی، پلاک ۱۰، طبقه ۳

تلفن: 88105813

تلفن: 88482667 --- 88482667

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Specifications:


| Function | Max. Range | Accuracy | DT-9960 | DT-9961/9961W | DT-9962/9962T | DT-9963/9963T |
|----------------------|----------------|----------|---------|---------------|---------------|---------------|
| Voltage DC | 1000V | ±0.5% | * | * | * | * |
| Voltage AC | 1000V | ±0.8% | * | * | * | * |
| Current DC | 10A | ±1.2% | * | * | * | * |
| Current AC | 10A | ±1.8% | * | * | * | * |
| Resistance | 40MΩ | ±0.8% | * | * | * | * |
| Duty Cycle | 99.90% | ±1.2% | * | * | * | * |
| Frequency | 10MHz | ±1.5% | * | * | * | * |
| Capacitance | 100μF / 40mF | ±3.0% | 100μF | 100μF | 40mF | 1000μF |
| Temperature | 760°C / 1400°F | ±3.0% | | * | * | * |
| Diode and Continuity | | | * | * | * | * |

Accessories:

www.cem-meter.ir

Test leads, 9V battery, Type K temperature probe (9961/9961W/9962/9962T/9963/9963T) and gift box.

Application:



IP67 dust and water proof

True PMS (9961W/9962T/9963T)

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