

GX900 True RMS Graphical MultiMeter for Android™





Monitor Readings via Bluetooth®

MultiMeter transmits readings to Android smartphones and tablets

View key electrical readings taken by the GX900 at a safe distance on your Android device. Power up equipment from remote switches or use your Android to show readings to a customer/manager.



Download the Extech GX900 ExView™ at play.google.com



Features

- Integrated Bluetooth® connects with most Android devices to transmit readings for remote viewing
- · Works with free Android App to display large, easy-to-read values up to 30ft (10m) away
- Low Pass Filter conditions the inputs to provide accurate Voltage and Frequency readings on motors, drives and other large electrical equipment that generate electrical noise
- Datalogging stores up to 2500 readings with date and time stamp
- Windows® compatible software included for wireless transfer of logged data or recording data in real time
- True RMS measurements for accurate AC Voltage and Current measurements
- Diode open circuit voltage of 3.2V DC

- CAT IV-600V safety rating for industrial applications
- 1000V input protection on all functions
- AC+DC measurement components displayed combined or separate
- Dual sensitivity frequency functions
- Peak Hold (>1ms) Min/Max/Average / Relative (%) / Data Hold / Automatic Data Hold
- · Backlit graphical dot matrix display allows for customized screens to optimize critical data within a measurement mode and provide visual menus for easy navigation to settings and ranges
- · Auto power off with disable feature
- · Complete with double molded test leads, hanging strap, Type K bead wire temperature probe, PC software, and six AA batteries

Ordering

GX900......True RMS Graphical Multimeter/Datalogger with Bluetooth®

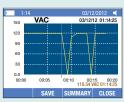






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Sample GX900 Display Functions











Graphical Trend Mode

AC Voltage Mode

Datalogger Setup Menu

Clamp Adapter Setup Menu

Low Pass Filter Mode

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|----|------|------|------|
| Sn | ecif | icat | ions |

| Display Counts | 50,000 count with bargraph | |
|-------------------------|--|--|
| Basic Accuracy | 0.05% | |
| ACV Bandwidth | 100kHz | |
| DC/AC Voltage | 0.001mV to 1000V | |
| DC/AC Current | 0.01µA to 10A | |
| Resistance | 0.001Ω to $50M\Omega$ | |
| Capacitance | 0.001nF to 10mF | |
| Frequency (electrical) | 40.00Hz to 10kHz | |
| Frequency (electronic) | 0.001Hz to 10MHz | |
| Temperature | -58 to 1832°F (-50 to 1000°C) | |
| Duty Cycle | 0.1 to 99.90% | |
| dBm/dBV | -70 to 60dB (nine selectable impedances) | |
| Conductance | 50µS | |
| RPM | 12,000rpm (with optional inductive pickup) | |
| Clamp Adapter input | 1mV/A, 10mV/A or user settable from 0.1mV/A to 100mV/A | |
| Diode (3.2V)/Continuity | Yes | |
| Dimensions | 9.25x4.25x2.5"(235x108x63.5mm) | |
| Weight | 1.85lbs (839g) | |
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