

# NEW PRODUCTS 2017 EDITION





#### **Laser Distance Meters**

Extech's Laser Distance Meters offer 3 models measuring distance up to 40m (131ft), 60m (196ft), or 100m (330ft). They can calculate area and volume and the integrated Pythagorean Theorem allows the user to take indirect measurements. Other features include continuous measurement with Min/Max distance tracking, 20 point memory, addition/subtraction of sequential readings, and front or rear edge reference. It also has a stakeout function that allows user to accurately mark distances between studs (for wall framing) and fence posts.

This DT series is designed with large quad backlit LCD display and double molded housing. It has a handy built-in bubble level and comes with a wrist strap and batteries. Choose the model that fits your distance applications.

DT40M - Laser Distance Meter (40m/131ft) DT60M - Laser Distance Meter (60m/196ft) DT100M - Laser Distance Meter (100m/330ft)



#### M053 Pinless Moisture Meter



Use Extech's M053 Pinless Moisture Meter for noninvasive measurements on wood and other building materials with virtually no surface damage. The depth of measurement is approx <0.75" (20mm).

Easy-to-operate with display icons that indicate the levels of moisture content plus audible alert feature. Ideal for building restoration projects and applications where moisture detection on floors, tiles and under carpets is critical. A must-have tool for analyzing the after-effects of water leakage behind walls and in ceilings.



#### **M057** Pinless Moisture Meter



Take pinless (non-invasive) Moisture measurements on wood and building materials without damaging the surface with the depth of approx <4" (100mm). The ball moisture sensor provides smooth gliding on hard or delicate surfaces. Easy-to-

operate with display icons that indicate the levels of moisture content plus audible alert feature. Ideal for building restoration projects and applications where moisture detection on floors, tiles and under carpets is critical. A must-have tool for analyzing the after-effects of water leakage behind walls and in ceilings and also measuring moisture content on a non-flat surface.



#### **Multi-Channel Wireless Hydro-Thermometer**



Extech's Multi-Channel Hygro-Thermometer, with easy-to-read 1.3" (33mm) digits, displays indoor Temperature and Humidity levels. You can connect up to 8 wireless transmitters to remotely measure Temperature/Humidity levels up to 98ft (30m) away. The LCD is designed with an

auto-night light and it displays icons that indicate indoor comfort levels and trending arrows that show the increase, decrease or constant readings. It also records Min/Max for the duration of each measurement session. Ideal for multi-room environmental monitoring for restaurants, manufacturing facilities, offices, homes, greenhouses, and storage/archive buildings. Operates at 433MHz; FCC approved.

RH200W - Multi-Channel Wireless Hygro-Thermometer (one Base and one Transmitter) RH200W-T - Wireless Hygro-Thermometer Transmitter

#### WTH600-KIT

#### **Wireless Weather Station Kit**

Extech's Weather Station helps you plan your dayto-day outdoor activities that may be affected by weather conditions including businesses involved with construction, agriculture, and recreation. The WTH600-KIT includes an indoor Wireless Base Station with a large LCD displaying indoor Temperature, Humidity, and outdoor weather conditions, plus date and time. It also comes with an outdoor Wireless Transmitter with 5 built-in sensors, including a self-emptying rain collector for measuring rainfall, wind cups for wind speed. wind vane for wind direction, and temperature and humidity sensors. It sends data by a low power radio frequency to the Base Sation up to 450ft (150m) away. The kit comes assembled for easy installation. Operates at 915MHz; FCC approved.



NOTE: This product operates at 915MHz for North America only

Rev 11/3/17 www.extech.com

## **PT400** Programmable Timer



The Extech PT400 provides flexible energy-saving solutions for your day-today use of appliances in the home or office. It features three selectable power settings (Manual ON, Manual OFF, and



Auto), ten customizable ON/OFF programs, and sixteen program combinations for individual days, weekends, week, and more. It simultaneously displays time of day

(12/24 hour format), day of the week, and the currently-selected program. It also has Daylight Savings mode, randomize program function, and countdown timer. Design includes standard North American (Type B) 3-prong electrical plug, sidesocket connection for ease-of-use, and rechargeable backup battery that saves customized programs in the event of a power outage.

NOTE: This product is designed with North American (Type B) 3-prong plug

#### PM120 Power Monitor



Monitor and record power usage of home and work appliances for energy conservation and cost reduction analysis with the **Extech Power** 

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Monitor. This helps you determine if the electrical device should be replaced with a higher efficiency unit. The PM120 has a large dual LCD. The primary display shows Voltage, Current, Power, Power Factor and Frequency readings and the secondary display shows Total Time. Cost (cost of operation per minute, day or week), Set, or Energy. Design includes standard North American (Type B) 3-prong electrical plug, front-socket connection, and backup battery that saves customized programs.

NOTE: This product is designed with North American (Type B) 3-prong plug

# **BR250-4** Video Borescope/Wireless Inspection Camera



Extech's Video Borescope Inspection Camera with a 4.5mm camera provides a glare-free close-up field of view. It includes a 3.5" color TFT LCD Wireless Monitor that can be detached from the base and viewed from a remote location up to 32ft (9.75m) from measurement point. Images and videos can be captured with date/time stamp and played back on the monitor or viewed on a PC via USB input. Complete with 4 x AA batteries, micro SD memory card with SD adapter, USB cable, extension tools (mirror, hook, magnet), video cable, AC Adapter (100-240V, 50/60Hz), magnetic base stand, and hard case. Ideal for Home Inspection (Inspect in walls for mold, insect infestation, electrical wire or water pipe location), HVAC (Inspect inside ducts, behind motors and compressors), Automotive (View inside or around engines and transmissions), Industrial (Inspect weld integrity, process equipment, gears, molding machines); and Government (Safety and security inspections) applications.



### **C015** Carbon Monoxide (CO) Meter



Check CO levels up to 999ppm with the push of a button using Model CO15. An audible alarm indicator will continuously beep starting at 25ppm (preset warning level - value can be adjusted) and the display will flash

until the CO level returns to normal range. A backlight on the display can be used for low light areas. The meter comes complete with batteries, wrist strap, and pouch. Applications include ambient air safety checks on residential appliances. home inspections, and industrial environments where the accumulation of CO is possible.



#### **USB200** USB Power Monitor



The Extech's USB200 monitors voltage, current, and charge capacity (mAh) to determine the quality and stability of chargers, power banks, and cables. It's designed with a standard USB-A connector to plug into a device to be measured. It also has a

USB input to test the quality of charging cables by observing the displayed current. The USB Power Monitor measures the output voltage, current, capacity and stability to prolong the charging equipment's life cycle and memory stores up to 10 readings. Includes protective USB plug cover for storage.

NOTE: This product is compatible with only USB-A type connector/ input

