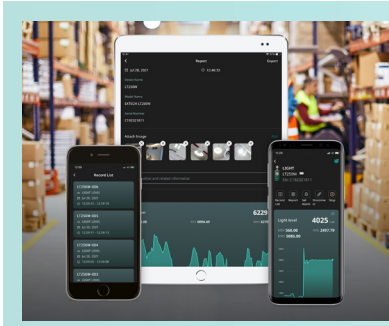


LT250W Light Meter with Connectivity to ExView® App



The LT250W is a compact light meter with Bluetooth® connectivity, which allows building and maintenance professionals to view and share light intensity data directly from a mobile device using the free ExView app. With the capability to capture, display trends, set alarms, and create and send reports, users can gain deeper insights on workplace comfort and building health.

Applications: Workplace inspection, storage area inspection, building health, building comfort, photography light check, safety and security lighting check



LT250W Features

- Measure light intensity up to 100,000 Lux (10,000 Fc) with measuring rate of 0.5 sec
- View data on both large LCD display and from iOS® or Android™ mobile devices using the ExView app via Bluetooth
- Record max/min readings
- Freeze display with 'data hold'
- Bright backlit LCD display
- Auto Power Off feature saves battery life
- Tripod mount fits standard 1/4"-20 mounting screw
- Complete with 3 AAA (1.5 V) batteries

ExView App Features

- Transmit, view, and share data directly from a mobile device via Bluetooth
- Connect up to eight compatible Extech 250W Series Connected Meters simultaneously
- Set up alarm and data recording
- Programmable high/low audible alarms
- Export data in .csv file format
- Create and send PDF reports including JPG photos of the measurement location with a connected smartphone or tablet camera
- View app in day mode or dark mode for optimal user experience

See next page for product specifications and ordering information

Specifications	Range	Max Resolution	Basic Accuracy
Display		9999 count (backlit LCD)	
Foot-Candle (Fc)	0 to 9999 Fc	1 Fc	±4% rdg
	≥10,000 Fc	10 Fc	±5% rdg
	0 to 9999 Lux	1 Lux	±4% rdg
Lux	≥10000 Lux	10 Lux	±5% rdg
	≥100,000 Lux	100 Lux	±5% rdg
Sampling Rate		0.5 sec	
Connectivity		Bluetooth (Free ExView App)	
ExView App Compatibility		iOS 13.0 and higher & Android 9.0 and higher	
Transmission Distance		>10 m up to 90 m line of sight	
Power		3x AAA (1.5 V) battery (included)	
Operating Condition		0°C to 40°C (32°F to 104°F), ≤80% RH	
Dimensions/ Weight		6.9 × 2.1 × 1.1 in (176 × 53 × 28 mm) / 3.2 oz (90 g)	

Extech Connected Environmental Meters

The Extech 250W Series includes 5 meters that are compatible with the ExView Mobile App: AN250W Anemometer, LT250W Light Meter, SL250W Sound Level Meter, RH250W Hygro-thermometer, and RPM250W Laser Tachometer. Connect up to 8 meters of any combination to measure and trend various parameters to help accurately diagnose environmental conditions and rotating equipment.



Ordering

LT250W..... Light Meter with Connectivity to ExView App

Extech Connected 250W Series Additional Models

AN250W Anemometer with Connectivity to ExView App

RH250W Hygro-Thermometer with Connectivity to ExView App

RPM250W..... Laser Tachometer with Connectivity to ExView App

SL250W Sound Level Meter with Connectivity to ExView App

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