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
Lux	0 to 9999 Lux	1 Lux	±4% rdg
	≥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	
B: : ////: 1.1		0.0 0.1 1.1 (170 50 00) (0.0)	

Dimensions/ Weight $6.9 \times 2.1 \times 1.1$ in (176 \times 53 \times 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
SI 250W	Sound Level Meter with Connectivity to ExView Ann