

XEAST 2019 Mini Cheap Factory Price Digital Light Lux Meter Luminous Light Intensity Tester XE-912

● SPECIFICATION



This light meter is designed to meet the measurement requirements of safety engineers, health, industrial safety offices and light quality control in various environments like factory, school, construction, etc.

Display	4 digits color LCD display
Measuring range	0 Lux ~ 200K Lux, 0Fc ~ 20KFc
Resolution	& Lt; 1000: 0.1; & Gt; 1000: 1
Spectral response	CIE photopic (CIE human eye response curve)
Over range indication	LCD display "-OL-" or "-LO-"
Spectral accuracy	CIE V λ function (f1 ' \square 6%, f2' \square 2%)
Accuracy	\pm 3% rdg \pm 8 d (& lt; 10,000Lux), \pm 4% rdg \pm 10d (& gt; 10,000Lux)
Sampling rate	500ms
Photo detector	Silicon photo-diode with spectral response filter
Battery life	at least 60 hours
Enable / Disable Auto power off	The meter shuts off automatically ater 15 minutes inactivity under car power off mode, disable auto power off is available.
Operating conditions	Temperatures: -20 ~ 60 $^{\circ}$ C, -4 $^{\circ}$ F ~ 140 $^{\circ}$ F; Hunidity: 10% ~ 90RH%
Storage conditions	Temperatures: -20 ~ 60 $^{\circ}$ C, -4 $^{\circ}$ F ~ 140 $^{\circ}$ F; Hunidity: 10% ~ 75RH%
Power supply	3 * 1.5V "AAA" batteries
Dimension (L * W * H)	174.5 * 56 * 30.5mm
Weight	84g

● PRODUCT PICTURES



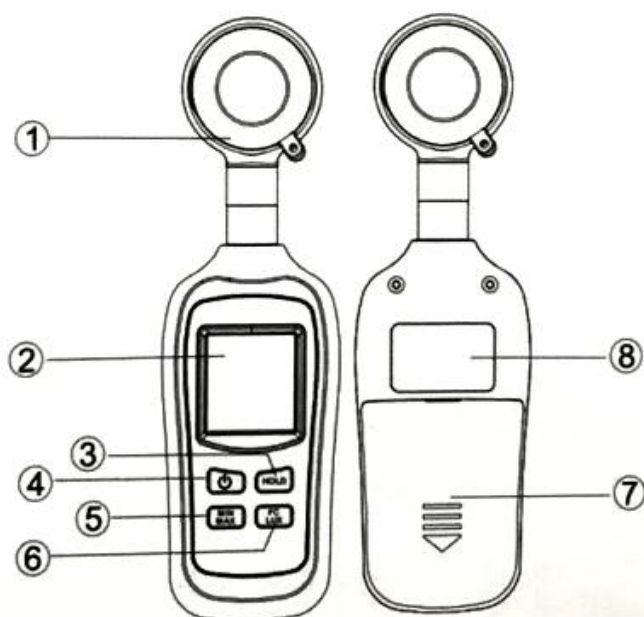






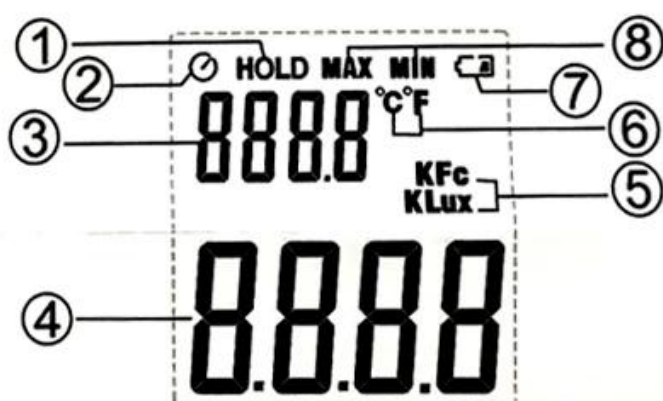
Meter Description

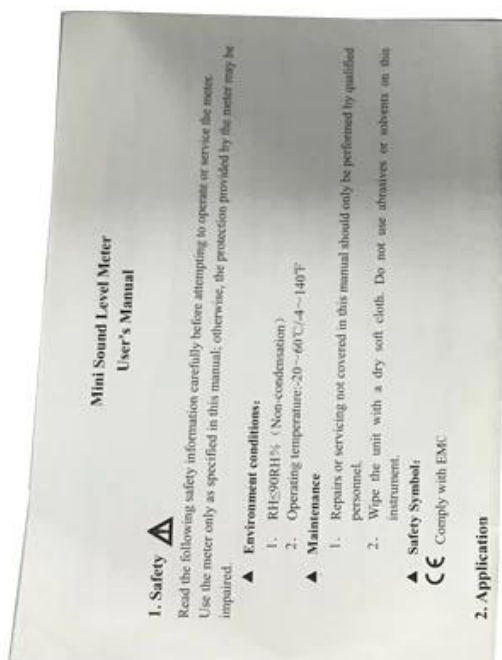
- ① Photo detector
- ② LCD display
- ③ Hold button
- ④ Power ON/OFF button
- ⑤ MAX/MIN button
- ⑥ Fc/Lux button
- ⑥ Battery compartment
- ⑦ Battery Cover
- ⑧ Nameplate



LCD Display Description

- ① Hold icon
- ② Auto power off Icon
- ③ Temperature readings
- ④ Light readings
- ⑤ Illuminance units Icon
- ⑥ Temperature unit Icon
- ⑦ Low battery indication
- ⑧ MAX/MIN icon







SALES TEAM



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