

LIGHT METER

Model : YK-10LX

Tehran, Tehransar

ISO-9001, CE, IEC1010



FEATURES



- * Professional light meter.
- * Light sensor used the exclusive photo diode & color correction filter spectrum meet C.I.E. photopic.
- * Sensor cosine correction factor meet standard.
- * Separate Light Sensor allows user to measure the light at an optimum position.
- * All the function keys are used rubber push button,
- * High accuracy in measuring.
- * Water resistance front panel
- * External zero adjustment.
- * LSI circuit provides high reliability and durability.
- * Data hold.
- * Large LCD display allows clear readout-out even at high ambient light level.
- * Compact size and excellent operation.
- * Built-in low battery indicator.

Lutron

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The Art of Measurement

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LIGHT METER 9 Tehran, Tehransar

Model : YK-10LX



FEATURES	
* Professional light meter, easy operation.	* Water resistance front panel
* Sensor used the exclusive photo diode & color correction filter, spectrum meet C.I.E. photopic.	* Use the rubber key for the function select.
* Sensor cosine correction factor meet standard.	* External zero adjustment.
* Separate LIGHT SENSOR allows user to measure the light at an optimum position.	* LSI circuit provides high reliability and durability.
* All the function keys are used rubber push button,	* Data hold.
* High accuracy in measuring.	* Large LCD display allows clear readout-out even at high ambient light level.
	* Compact size and excellent operation.
	* Built-in low battery indicator.

GENERAL SPECIFICATIONS			
Display	LCD, 21.5 digit height.	Power Supply	DC 9V battery. 006P, MN1604 (PP3) or equivalent.
Measurement & ranges	2 ranges. 2,000 Lux, 20,000 Lux	Power Consumption	Approx. DC 3 mA.
Sensor	The exclusive photo diode & color correction filter, spectrum meet C.I.E. Cosine correction factor meet standard.	Dimension	<i>Main instrument :</i> 200x68x30 mm (7.9x2.7x1.2 inch). <i>Sensor probe :</i> 82 x 55 x 7 mm (3.2 x 2.2 x 0.3 inch).
Zero Adj.	External adjustment	Accessories	Instruction Manual.....1 PC. Sensor probe.....1 PC.
Data Hold	To freeze the display value.	Optional Accessory	Soft carrying case with sash Size : 260 x 110 x 55 mm Model : CA-05A
Over Input Indication	Indication of " 1 ".		
Operating Temperature	0 to 50 °C (32 to 122 °F).		
Weight	280 g/0.62 LB.		
Operating Humidity	Max. 80% RH.		

ELECTRICAL SPECIFICATIONS (23 ± 5 °C)			
Range	Measurement	Resolution	Accuracy
Range 1	0 - 1,999 Lux	1 Lux	± (5 % + 4 d)
Range 2	2,000 - 19,990 Lux	10 Lux	

Other Model

Model : YK-10FC, Simialr function as YK-10LX but wuth the Ft-cd unit instead of Lux unit.

* Appearance and specifications listed in this brochure are subject to change without notice.

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