



Model 615 **Compact Digital Lightmeter**

This instrument is a portable easy to use 3 1/2digit, compact sized digital lightmeter designed for simple one hand operation. It provides measurement in lux and fc units. The meter has a backlit LCD display, PEAK-HOLD (50mS pulse light) and DATA-HOLD feature.

■ Peak Hold

Display Hold

	615 model
Maaguramant Banga	20lux to 20klux, 20fc to 20kfc
Measurement Range	
Resolution	0.01lux, 0.01fc
Accuracy	+(3%rdg + 10dgts)
Spectral Response	CIE photopic
Sample Rate	2.5/sec.
Operating Temp. & Humidity	32° to 122°F (0° to 50°C),
	at < 70% RH
Storage Temp. & Humidity	-4° to 140°F (-20° to 60°C),
	0 to 80% RH with battery removed
Power Supply	9V battery
Battery Life	> 200 hours typical
Dimensions (HxWxD)	7.5 x 2.6 x 1.4" (190 x 65.5 x 35mm)
Weight	7.76 oz. (220g)



TPK-05...

ТРК-04.....

TPK-03 ·····> TP-29.....

TP-1A.

TP-2A.

Bead Probe, Standard -58°~392°F (-50°~200°C)

Model TP-5300

Platinum RTD Temperature Probe TP-5300

- Platinum element
- Thin film RTD in stainless steel tube
- **Resistance:** 1000Ω
- Temperature rating: -58°~392°F (-50°~200°C)

Model TP-30B

Temperature Adapter

This self-powered adapter turns your multimeter into a thermometer. Measurement range is -58 $^\circ F$ through 1832 $^\circ F$ (-50°C through 1000°C). Input impedance of the meter must be at least 12k Ω , and the range must cover 0 to 1VDC (analog or digital). The TP-30B uses K-type thermocouple. The TP-29 general purpose temperature probe is included.

- °F / °C selectable
- Measures temperature of any surface, liquid or gas
- ImV per degree
- Open probe warning



The Right Source For Your Test & Measurement Needs

CALRIGHT INSTRUMENTS

Environmental Testers

Enhance the utility of the Humidity/Temperature and Temperature meters with a selection of K-type temperature probes. Select the probe that best fits the application.

Temperature Probes TPK-05

Surface Probe, Rt-Angle -58°~752°F (-50°~400°C)

TP-1A

Immersion Probe, Standard -58°~1,650°F (-50°~900°C)

TP-2A

Air & Gas Probe -40°~570°F (-40°~ 300°C)

Piercing Probe -58°~1,122°F (-50°~600°C)

Surface Probe, Standard -58°~752°F (-50°~400°C)

TP-29

TP-3 (not shown) Bead Probe, Hi-Temp -40°~900°F (-40°~480°C)







