

TES-1330A/1332A/1334A Light Meter



FEATURES

- Spectral Sensitivity close to CIE photo pic Curve
- Cosine Angular corrected
- Analog output jack for recording (TES-1332A/1334A)
- Data Hold function, Peak Hold function for 1334



SPECIFICATION

Display	3 1/2 digit LCD
Measuring Range	20/200/2000/20000 Lux (1330A also Footcandle for 1334A) 200/2000/20000/200000 Lux (1332A) 20000 lux-reading x 10; 200000 lux-reading x 100
Overrange Display	Highest digit of (1) is displayed
Resolution	0.01 Lux(1330A,1334A) & 0.1 Lux(1332A)
Accuracy	+/- 3% rdg +/- 0.5% f.s.($<10,000$ lux) +/- 4% rdg +/- 10dgt ($>10,000$ lux) (calibrated to standard incandescent lamp, 2856 K)
Repeatability	$\pm 2\%$
Temperature Characteristics	$\pm 0.1\% ^\circ\text{C}$
Measuring Rate	Approx. 2 times/sec.
Recorder Output	DC 2V/f.s. (full scale) (TES-1332A)
Operating Temperature & Humidity	0° to 40°C (32°F to 104°F) $< 70\%$ R.H.
Power Source	one 9V battery
Dimensions	100mm(L) x 60mm(W) x 27mm(H)
Dimension	135mm(L) x 72mm(W) x 33mm(H)
Weight	250g
Accessories	Carrying case, 9V battery & Instruction Manual