



HIOKI 3256-50 | Hi Tester

The 3256 and 3257 models bear the CE mark meaning that they conform to standards such as the IEC61010-1 international safety standard and other EMC-related standards. Moreover, these units are designed with an emphasis on safety. In addition to a shutter mechanism that prevents incorrect test lead connection, the current terminals of the units come equipped with standard fast blow fuses.

In the AC V range, the 3256 can be used to check whether power lines are live. When the sensitivity level is set to 4 and the test head is placed near a live power line, the built-in buzzer sounds and a display indicator lights.

Specifications	Details
Power Supply	R03(AAA) $\hat{\Delta}$ 2 dry batteries (Continuous use 500 hours)
Display	LCD, maximum 5610 dgt. (all mode), maximum 14999 dgt. (Frequency) Bar graph display: Maximum 56 segments
Frequency (Hz)	4.00 Hz to 400.0 kHz, 5 ranges Input level: 400 mV to 750 V rms Accuracy: $\hat{\Delta}\pm 0.02$ % rdg. $\hat{\Delta}\pm 1$ dgt.
Current range	AC- 56.00 $\hat{\Delta}\mu$ A to 10.00 A, 6 ranges Best accuracy: $\hat{\Delta}\pm 2.5$ % rdg. $\hat{\Delta}\pm 4$ dgt. , Average rectifier effective value
Current range	DC- 56.00 $\hat{\Delta}\mu$ A to 10.00 A, 6 ranges Accuracy: $\hat{\Delta}\pm 1.5$ % rdg. $\hat{\Delta}\pm 4$ dgt.
Voltage	AC- 560.0 mV to 750 V, 5 ranges Best accuracy: $\hat{\Delta}\pm 1.5$ % rdg. $\hat{\Delta}\pm 4$ dgt. , Average rectifier effective value
Voltage	DC- 560.0 mV to 1000 V, 5 ranges Best accuracy: $\hat{\Delta}\pm 0.35$ % rdg. $\hat{\Delta}\pm 2$ dgt.
Dimensions (mm)	76 mm(2.99 in)W $\hat{\Delta}$ 167 mm(6.57 in)H $\hat{\Delta}$ 33 mm(1.30 in)D, 280 g (9.9 oz)