



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



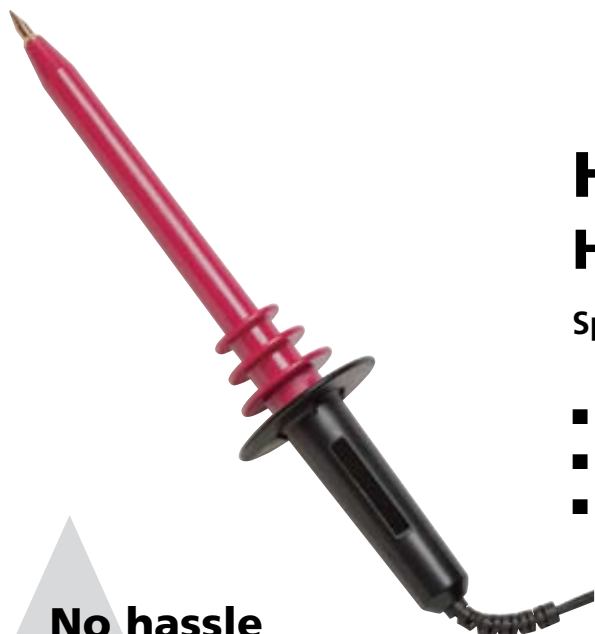
## Contact us

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## HV231-10A High Voltage Probe

Specialty handheld probe

- High voltage probe for AC or DC
- Extended voltage measuring to 40 kV
- Use with standard multimeters with 10 M $\Omega$  input impedance

### No hassle warranty

*No waiting.*

*No shipping charges.*



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)

#### Amprobe® Test Tools

website: [www.Amprobe.com](http://www.Amprobe.com)  
email: [info@amprobe.com](mailto:info@amprobe.com)  
Everett, WA 98203  
Tel: 877-AMPROBE

#### Amprobe® Test Tools Europe

In den Engematten 14  
79286 Glottertal, Germany  
Tel.: +49 (0) 7684 8009 - 0

### General Specifications

Operating Temperature	0 °C to 50 °C
Storage Temperature	- 20 °C to 70 °C
Dimensions	340 mm (13.3 in) Length x 30 mm (1 in) Handle x 75 mm (3 in) Guard
Weight	218 g (7.7 oz)
Cable Length	1 m (39 in)

### Specifications

Function	Range	Accuracy
Input Resistance	1000 M $\Omega$	
Division Ratio	1000 : 1	
Maximum Working Voltage	40 kV DC or AC peak 28 kV AC RMS	
<b>Accuracy</b>		
HV231-10A	DC V (1 kV to 20 kV)	± 1 %
	DC V (20 kV to 40 kV)	± 2 %
	AC V (1 kV to 20 kV) (50/60 Hz)	± 5 %
Temperature Coefficient	< 200 ppm/°C	