

### 3 in 1 Mini AC, AC/DC Clamp Meters



Features	35	36
True RMS	*	*
AC/DC Voltage, Resistance, Continuity, Diode check	*	*
Digital display counts	2000	2000-9999
0.7" Jaw opening	*	*
Non-contact Voltage detector and Flashlight	*	*
AC Current	*	*
DC Current	*	*
Data Hold function	*	*
MAX/MIN function	MAX	*
DCA Zero function	*	*
Peak Hold function	*	*
Auto Power Off	*	*
Low battery indication	*	*
Backlight Display	*	*

Specifications				
Function	Max Range	Basic Accuracy	35	36
AC Current	200A	±(2.5%+8d)	*	*
DC Current	200A	±(2.0%+5d)	*	*
Voltage DC	600V	±(0.5%+1d)	0.2-600V auto	600.0V
Voltage AC	600V	±(1.5%+2d)	0.2-600V auto	600.0V
Resistance	20MΩ	±(3.0%+5d)	0.2k-20MΩ auto	999.9Ω
Diode	Open circuit voltage 1.5V, Test current 0.3mA (FC-35 only)			
Continuity	Buzzer sounds at 100Ω			
Non-contact Voltage detection : 100-600VAC				

**Size(HxWxD):** 178mm x 65mm x 32mm  
**Weight:** 170g

**Accessories:**  
Test leads, clamshell with carrying case and Two "AAA"1.5V batteries.



The FC-31/32/33 Series are designed to verify the presence of load current, Non-contact Voltage and Flashlight, etc. The small bodies and jaws fit perfectly in your hand and a large backlit display is easy to read.



Features	31	32	33
Digital display counts	2000	2400	2400
Jaw opening	0.7"	0.7"	0.7"
Non-contact Voltage detector and Flashlight	*	*	*
Non-contact Frequency measurements		*	*
AC/DC Current		*	*
AC/DC Leakage Current Tester			*
Data Hold function	*	*	*
MAX Hold function	*	*	*
DCA Zero function		*	*
Auto Power Off	*	*	*
Low battery indication	*	*	*
Backlight Display		*	*

Specifications						
Function	Max Range	Basic Accuracy	Max. Resolution	31	32	33
AC Current	2A	±(3.0%+8d)	1mA			*
	20A	±(3.0%+8d)	10mA	*		
	80A	±(3.0%+8d)	100mA			*
DC Current	200A	±(3.0%+8d)	100mA	*	*	
	2A	±(2.8%+8d)	1mA			*
	80A	±(2.8%+8d)	100mA			*
Frequency	200A	±(3.0%+8d)	100mA		*	
	40-51Hz	±(1.2%+5d)	0.01Hz		*	
	51-510Hz	±(1.2%+3d)	0.1Hz		*	
	0.51-1kHz	±(1.2%+3d)	0.001kHz		*	
Non-contact Voltage detection : 100-600VAC						

**Size(HxWxD):** 164mm x 65mm x 32mm  
**Weight:** 151g

**Accessories:**  
Clamshell with carrying case and Two "AAA"1.5V batteries.

