APECH
AC-287F





APECH
AC-289





Features

- AC-287F, AC-289 is manufactured for popularity ,thin,small body , easyly to use ,
- AC-287F, AC-289 there are multifunction , high resolution, high accuracy
- AC-287F, AC-289 are present on the all of market in the world now , It is liked almost worker needing to use clampmeter. It can not be ignored once you know about it.
- The maximum measuring distance ò clamp jaw is 25mm
- Automatic range
- Non-contact Voltage (NCV) detection
- 600V input voltage protection
- Auto power off within 30 minutes
- Hold function
- Relative value measurement function only for the AC-289
- Frequency measurement only for the AC- 289
- Cpcitancea measurement only for the AC- 289

Specifications

Function		Range	Resolution	Accuracy
ACA		40A / 400A	10mA	±(2.0%rdg+5dgt)
ACV		4V/40V/400V/600V	1mV	±(1.2%rdg+5dgt)
DCV		400mV/4V/40V/400V/600V	0.1mV	±(0.8%rdg+5dgt)
Resistance		400Ω/4KΩ/40KΩ/400KΩ/4MΩ/40MΩ.	0.1Ω	±(1.2%rdg+5dgt)
Frequency		10Hz/100Hz/1KHz/100KHz/1000KHz/10MHz	0.01Hz	±(0.5%rdg+5dgt)
Capacitance	Only for AC-289	5nF/50nF/500nF/5μF/50μF/200μF	1pF	±(3.0%rdg+5dgt)
Temperature	Only for AC-289	-20°C to 750°C	1°C	±(3.0%rdg+5dgt)
Others Function :				
Diode Check		Open voltage : 1.5V	√	√
NCV- Function			√	√
Continuity Test		When the resistance value less than 30Ω the buzzer is sound		
Auto Ranging			√	√
With Stand Voltage			√	√
Data Hold			√	√
Relative value			√	√
Function Buton			√	√
Range Over Load Display			√	√
Low Battery Display			√	√
Input Impedance		≥10MΩ	√	√
Auto Power Off			√	√
Display		4000 Accounts (3 ¾ Digit)	√	√
Jaw Open Size		25mm	√	√
Weight Aprox(w.out Battery)		150grams	√	√
LCD Dimension		38x4x28.4mm	√	√
Dimension of Clampmeter		183x47x 25mm	√	√
Battery		2 x 1.5V (AAA)	√	√
Safety Standard		CAT II – 600V	√	√
Complette of sets :				
Clampmeter		1	√	√
Test Lead (Red +Black)		1	√	√
Temperature Probe		1	√	√
Carry Handbag		1	√	√
Manual by English		1	√	√
Gift Box		1	√	√