

DT-3369T-BT professional 1000A AC/DC clamp meter provides multi-function for 1000A AC/DC, voltage, resistance, capacitance, frequency, temperature, duty cycle and continuity. This is with 6000 counts digital LCD display and analog bargraph, with bluetooth work with Meterbox Pro App to transmit and share data.

Features

- 6000 Counts digital display with 60 segments analog bar
- Electronic overload protection
- Continuity buzzer & Diode check
- Data Hold function & Backlight
- DCA Zero function
- Min/Max Hold function
- Low battery indication & Auto Power Off
- AC/DC Current
- True RMS measurement
- 1.2" (30mm) Clamp jaw opening
- Inrush current function & Peak Voltage function
- Bluetooth interface
- NCV Detection: 100V to 600V AC

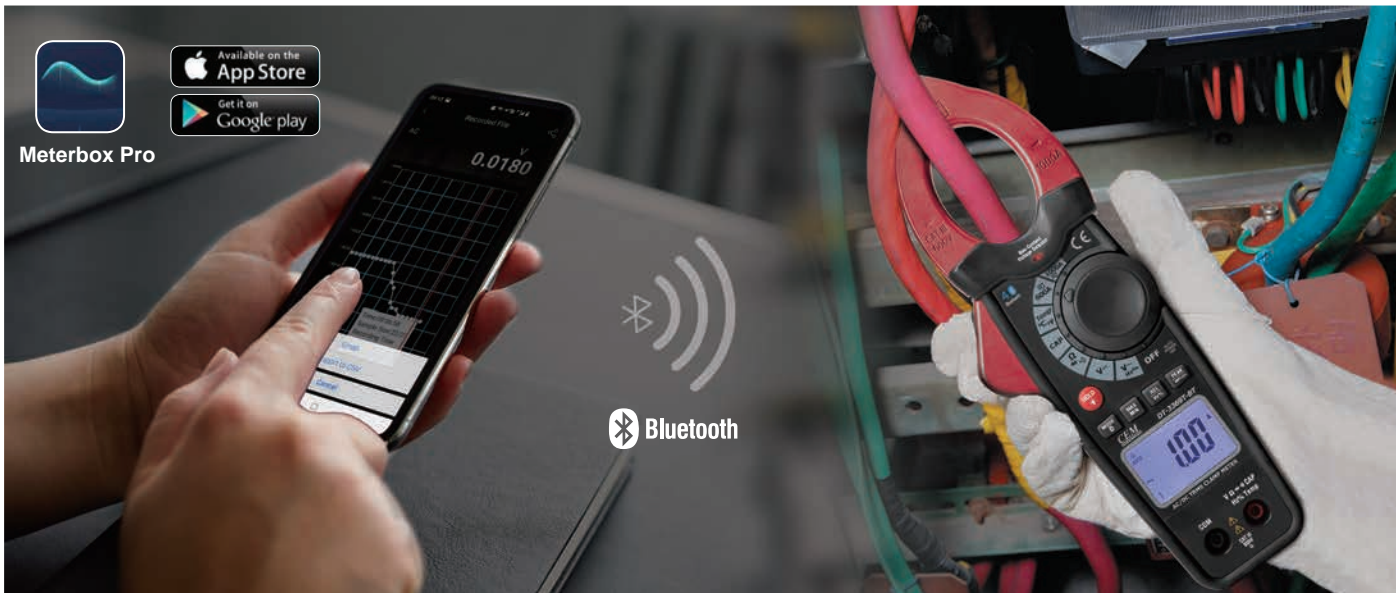
Specifications

Function	Max Range	Basic Accuracy	Max. Resolution
DC Current	1000A	±(2.5%+5d)	1mA
AC Current	1000A	±(3.0%+4d)	10mA
DC Voltage	600V	±(0.8%+2d)	0.1mV
AC Voltage	600V	±(1.0%+4d)	0.1mV
Resistance	60MΩ	±(1.0%+4d)	0.1Ω
Capacitance	6000μF	±(3.0%+5d)	0.01nF
Frequency	10MHz	±(1.2%+3d)	0.001Hz
Duty Cycle	99.9%	±(1.2%+3d)	0.1%
Temperature	1000°C/1832°F	±(3.0%+3d)	0.1°C/°F
Inrush current	1000A	0.1A	±(2.0%+5d)
Continuity check	Threshold 50Ω, test current <1mA		
Diode test	Test current of 1.5mA typical, open circuit voltage <3V DC typical		

Size(HxWxD): 229mm x 80mm x 49mm **Weight:** 303g
Accessories: Test leads, gift box with carrying case, 9V battery and temperature probe.



Model 3369T-BT



Bluetooth

3345/3360 Series Professional True RMS Clamp Meters provide accurate AC, AC/DC Current and Voltage readings regardless of waveforms. These meters can be used in most industrial and commercial applications where non-linear loads distort the Current or Voltage waveform.

CE EMC & LVD
 EN: 61326
 EN: 61010-1
 EN: 61010-02-032
 EN: 61010-02-033



Model 3345

Model 3347

Model 3360

Features

	3343T	3345	3347	3347W	3360	3361	3363	3367	3366	3368
True RMS measurements	*	*	*	*	*	*	*	*	*	*
Digital display counts	4000	4000	4000	4000	6000	6000	6000	6000	6600	6600
AC/DC Current	AC/DC	AC	AC/DC	AC/DC	AC	AC	AC/DC	AC/DC	AC	AC/DC
1.2" (30mm) Clamp jaw opening	*	*	*	*	*	*	*	*	*	*
Electronic overload protection	*	*	*	*	*	*	*	*	*	*
Continuity buzzer & Diode check	*	*	*	*	*	*	*	*	*	*
Data Hold function	*	*	*	*	*	*	*	*	*	*
Analog Bargraph/segments	*	*	*	*	*/60	*/60	*/60	*/60	*/60	*/60
Peak Hold function	*	*	*	*						
DCA Zero function	*	*	*	*						
MAX/MIN Hold function					MAX/MIN	MAX/MIN	MAX/MIN	MAX/MIN	MAX/MIN	MAX/MIN
Auto Power Off	*	*	*	*	*	*	*	*	*	*
Low battery indication	*	*	*	*	*	*	*	*	*	*
Inrush current function									*	*
USB interface				*						
Wireless transmitter				915MHz						
Communication Distance				≤ 100m						

Specifications

Function	Max Range	Basic Accuracy	Max. Resolution	3343T	3345	3347/3347W	3360	3361	3363	3367	3366	3368
AC Current	1000 A	±(2.5%+5d)	10mA	*	*	*	*	*	*	*	*	*
DC Current	1000 A	±(3.0%+4d)	10mA	*	*	*	*	*	*	*	*	*
AC Voltage	600V	±(0.8%+2d)	0.1mV	*	*	*	*	*	*	*	*	*
DC Voltage	600V	±(1.0%+4d)	0.1mV	*	*	*	*	*	*	*	*	*
Resistance	40MΩ	±(1.0%+4d)	0.1Ω	*	*	*	60MΩ	60MΩ	60MΩ	60MΩ	66MΩ	66MΩ
Capacitance	40mF	±(3.0%+5d)	0.01nF	100μF	*	*	*	*	*	*	40mF	40mF
Frequency	10MHz	±(1.2%+3d)	0.01MHz	100kHz	4kHz	4kHz	*	*	*	*	10kHz	10kHz
Duty Cycle	99.9%	±(1.2%+3d)	0.1%	*	*	*	*	*	*	*	*	*
Temperature	1000°C 1832°F	±(3.0%+5d)	1°C/°F	*	*	*	*	*	*	*	*	*
Inrush current	1000A	0.1A	±(2.0%+5d)								*	*
Continuity check	Threshold 40Ω, test current <0.5mA			*	*	*	*	*	*	*	*	*
Diode test	Test current of 0.3mA typical, open circuit voltage <3V DC typical			*	*	*	*	*	*	*	*	*

Size(HxWxD): 229mm x 80mm x 49mm **Weight:** 303g
Accessories: Test leads, gift box with carrying case, 9V battery; temperature probe (3343T/3345/3347/3347W/3361/3363/3367/3366/3368)
 USB cable and Software(3347W)