



DT-371/371B/371BL/372/373/375/375BT/376

Compact AC, AC/DC Autoranging Clamp Meters

The 371 series clamp meters offer all needed features for measurement. It is with small bodies and jaws design for perfectly handhold and tight place testing. A large backlit display (on most models) is easy to see and a handy Display Hold keeps measurements on the display. Measuring starting current for motors, lighting, etc. is easy with the inrush current function (376 only).



- I Double molded plastic housing
- I Inrush current function (376 only)
- I Auto Power Off

Features								
	371	371B	371BL	372	373	375	375BT	376
Current measurement	AC	AC	AC	AC	AC/DC	AC/DC	AC/DC	AC/DC
Max. Resolution	1mA	1mA	1mA	1mA	10mA	10mA	10mA	10mA
LCD display counts	2000	2000	2000	4000	4000	4000	6000	6000
AC True RMS	*					*	*	*
Display with backlight	*	*	*	*	*	*	*	*
Data Hold	*	*	*	*	*	*	*	*
Max Hold	*					*	*	
Zero Function					*	*	*	*
Auto Power Off	*	*	*	*	*	*	*	*
Low battery indication	*	*	*	*	*	*	*	*
Bluetooth							*	
Peak Current								*
Inrush Current								*
1.2" (30mm) Jaw opening	*	*	*	*	*	*	*	*

Size(HxWxD): 197mm x 70mm x 40mm

Weight: 183g

Specifications										
Function	Max Range	Basic Accuracy	371	371B	371BL	372	373	375	375BT	376
Voltage DC	600V	$\pm(0.5\%+1d)$	*	*	*	*	*	*	*	*
Voltage AC	600V	$\pm(1.5\%+2d)$	*	*	*	*	*	*	*	*
Current DC	400A	$\pm(2.0\%+5d)$					*	*	*	600A
Current AC	400A	$\pm(2.5\%+4d)$	*	*	*	*	*	*	*	600A
Flexible A	3000A	$\pm(3.0\%+5d)$							*	
Resistance	40M Ω	$\pm(3.0\%+5d)$	20M Ω	20M Ω	20M Ω	*	*	*	60M Ω	60M Ω
Temperature	1000 $^{\circ}$ C/1832 $^{\circ}$ F	$\pm(3.0\%+3d)$		*				*	*	*
Capacitance	100 μ F	$\pm(2.5\%+5d)$					*	4000 μ F	6000 μ F	6000 μ F
Frequency	10MHz	$\pm(1.2\%+2d)$				*	*	*	*	*
Inrush Current	400A	$\pm(1.5\%+2d)$								*
Continuity check	Buzzer sounds at 50 Ω		*	*	*	30 Ω	30 Ω	*	*	*
Diode test	Test current 0.3mA		*	*	*	*	*	*	*	*

Accessories: Test leads, gift box with carrying case, Temperature probe(371B, 375, 375BT, 376 only), 1.5Vx2 "AAA" batteries.