

## DIGITAL MULTIMETER WITH USB INTERFACE



- Auto-Ranging 3 3/4 Digit(3999counts)
- Large display with STN LCD
- Triple display for related reading
- Additional 21 Segment Bargraph Display
- Auto Power Off (time selectable)
- PC interface via USB
- Data-Hold and Range-Hold
- Auto/Min/Max-hold and Relative Offset
- Memory and Recall for 10 Values
- Over-Load and Low battery indication
- Automatic Polarity indication
- CE Marked and Designed to meet IEC 1010-1

DC Voltage	400mV 4V to 1000V	±0.5% +2dgts ±0.8% +2dgts
AC Voltage	4V to 750V	±1.5%+3dgts(40□~500□)
DC Current	400µA to 400mA 20A	±1.0%+2dgts ±2.5% +3dgts
AC Current	400µA to 4mA 40mA to 400mA 20A	±1.0% + 5dgts(40□~500□) ±1.5% +5dgts(40□~500□) ±3.0% +4dgts(40□~500□)
Resistance	400Ω to 400KΩ, 4MΩ	±0.8% +2dgts ±1.0% +4dgts

Capacitance	4nF to 400nF	$\pm 2.0\% + 5\text{dgts}$
	4 $\mu\text{F}$ to 40 $\mu\text{F}$	$\pm 3.0\% + 5\text{dgts}$
	200 $\mu\text{F}$	$\pm 5.0\% + 5\text{dgts}$
Frequency	4kHz to 4MHz	$\pm 0.1\% + 1\text{dgts}$
Temperature	-40 $^{\circ}\text{C}$ ~ 20 $^{\circ}\text{C}$	$\pm 3.0\% + 5\text{dgts}$
	200 $^{\circ}\text{C}$ ~ 1200 $^{\circ}\text{C}$	$\pm 3.0\% + 2\text{dgts}$
Logic	Three logic level (Low,---, Hi)	
Continutiy	Buzzer sounds of Resistance less than 80 $\Omega$	
Diode	Yes	
hFE	Yes	
Signal_out	1 ~ 10 (13 steps)	