

# UT325

## DIGITAL THERMOMETER WITH USB INTERFACE



- Supports 7 types of thermocouple
- Multiple LCD displays with backlit
- **Data logging**, nonvolatile memories for 100 measures (keeps data when electricity off)
- **USB interface** to computer
- **Temperature displays in °C, °F, or K**
- Dual inputs, T1 /T2 /T1-T2 measurement
- High /low **temperature alarm**
- High /low temperature signal output
- Function setup & **self-calibration** by user
- Max /Min /Avg values measurement
- Data hold and sleep mode

### Technical specifications

Thermocouple: K, J, T, E, R, S, N

Measuring range:

-200 ~1372	/-328	~2501	(K type);
-210 ~1200	/-346	~2192	(J type);
-250 ~ 400	/-418	~ 752	(T type);
-150 ~1000	/-238	~1832	(E type);
0 ~1767	/32	~3212	(R type);
0 ~1767	/32	~3212	(S type);
-200 ~1300	/-328	~2372	(N type)

Input: T1, T2, T1-T2

Resolution: 0.1 /1.0

Best accuracy:  $\pm 0.2\% + (0.6 \sim 2.0)$

Dimensions & weight: 175x85x30mm, ~270g

Power: USB or 9V battery x1, 6F22

Accessories: K-type temp. probe

USB cable and PC software

REF: 01U325X0000

✓ CE (EMC), UL, CE (LVD)

