

Specifications		YMUP-20D
Use type	Multi-Use	
Measuring range	-30~70°C, 0~100%RH	
Accuracy	±0.3°C(-10~65°C) ±0.5°C(others), ±3%RH(10~90%RH,25°C) ±4%(others)	
Resolution	0.1°C, 0.1%RH	
Readings memory	17280 (for each channel)	
Sample interval	10sec. to 18hours	
Battery life	2 years(25°C, 15min. interval)	
High and low alarm	User configurable	
Alarm delay	0~980min.	
Alarm type	Single type, Accumulation type	
Start delay	0~254min.	
Start mode	By button	
Stop mode	By button, Memory full; When into USB	
Operation environment	-30~70°C	
Storage environment	-30~70°C	
Size / Weight / Case material	95mmX40mmX17mm / 36g / ABS	
Protection class	IP30	
Standards / Certificates	CE, ROHS,EN12830	
Communication interface	Built-in USB 2.0	
Power supply	Replaceable CR2032 3.0V lithium battery	
Warranty	12months	

Compact PDF Temperature and Humidity Data Logger

YMUP-20D

These data loggers are ideal to monitor the temperature and humidity in transportation, storage and testing process. Recording can be started and stopped by pressing the button. User can get PDF reports by connecting the device into PC without any software or driver.

- Generate PDF report without any software and driver
- Built-in USB interface
- LCD shows recording status, readings, limit and alarm indication
- 3 mark points supported
- User configurable
- LED status and alarm indication
- Low battery warnings
- To save as txt / csv / xls / dlg file via PC software
- Password control
- Re-calibrate supported



YMUP-20D
Device with battery and internal probe, CD, manual
Part no.: 1000200110