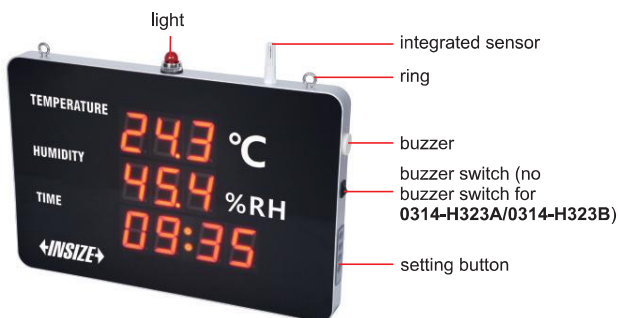


LARGE SCREEN TEMPERATURE AND HUMIDITY METERS



0314-H533A



0314-H533B

- **High definition LED large screen display:** temperature, humidity, time
- **Exceeding limit alarm:** buzzer alarm, digit/light flash alarm
- **Installation method:** wall mounted or ring type

STANDARD DELIVERY

Main unit (including sensor)	1 pc
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SPECIFICATION

Code	0314-H323A	0314-H323B	0314-H423A	0314-H423B	0314-H533A	0314-H533B	0314-H643A	0314-H643B
Dimension	300×200×36mm		400×265×36mm		500×330×36mm		600×400×36mm	
Sensor type	integrated	separated	integrated	separated	integrated	separated	integrated	separated
Power consumption	5W		5W		9W		10W	
Weight	1.3kg		2kg		3kg		4kg	
Sensor	integrated: plastic probe case (not dustproof, not waterproof) separated: metal probe case (dustproof, waterproof), cable length 1m (can be customized, within 20m)							
Temperature range	integrated: -20℃~60℃; separated: -40℃~85℃							
Temperature resolution	integrated: 0.1℃ (at 0℃~60℃), other range 1℃ separated: 0.1℃ (at 0℃~85℃), other range 1℃							
Temperature accuracy	integrated: ±0.5℃ (at 0℃~60℃), other range ±2℃ separated: ±0.5℃ (at 0℃~85℃), other range ±2℃							
Humidity range	5%RH~95%RH							
Humidity resolution	0.1%RH							
Humidity accuracy	±3%RH (@25℃)							
Long-term stability	temperature≤0.1℃/year; humidity≤1%RH/year							
Repeatability	temperature≤0.1℃; humidity≤0.5%RH							
Sampling speed	1s							
Response time	3 minutes to reach 90% of the final value							
Time accuracy	±15s/month (@25℃±2℃)							
Power supply	AC100~240V (50/60Hz)							
Power cable length	1.8m							
Operation condition	temperature: -20℃~60℃; humidity: 5%~95% (non-condensing)							