



Heat Treating Services Unlimited, Inc.

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## Compact Digital USB Temperature and Humidity Data logger



HT-171 is a CE certified digital temperature and humidity data logger. This data logger has a built-in USB port which can easily connect to a computer to upload the recorded data. With this device, you can monitor temperature and humidity level efficiently and conveniently for a long period of time. This device has a large memory which can record 32,000 readings (16,000 for temperature and 16,000 for humidity). The sampling period can also be programmed from 2 seconds to 24 hours.

### FEATURES

- \* Memory for 32,000 readings (16,000 for temperature and 16,000 for humidity)
- \* Programmable measurement period from 2 seconds to 24 hours
- \* Battery life of about one year
- \* Display all status information through two LEDs
- \* Download collected data through PC's USB interface
- \* Alarm display if user-defined maximum/minimum values are exceeded
- \* Analysis software used to view graph created from the recorded data

**\$195.00**



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SPECIFICATIONS	
Measurement range	0 to 100%RH, -40 to 70 deg C
Accuracy	±2%RH, ±0.5 deg C
Resolution	0.1%RH, 0.1 deg C
Memory	32000 (16000 for temperature and 16000 for humidity)
Measuring rate	1 sec. to 2 hr.
Battery life	typically 1 year
Analysis software	Windows 98/2000/XP/Vista
Additional Information	
Part #	HT171-001
Warranty	1 Year



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Additional Products That HTSU Offers:



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