

ThermoDot®

Specification Sheet

ThermoDot® Temperature Monitor HT150047

Cabinet Dimensions:	16" x 16" x 7" Stainless steel
Weight:	36 lbs.
Power:	120/240 VAC, 50/60 Hz
Operating System:	Windows® Professional XP Embedded
Display:	12" Touch Panel, 800 x 600 Resolution
Input/Outputs:	Entry - Touch Panel 1 USB Port, 1 RJ45 Ethernet Connector, 1 Bar Code Reader
Storage:	40 GB, 256 MB RAM
Processor Speed:	1.5 GHz
Software:	GUI Interface and Graphics
Date Type:	Time Stamped Temperature Data Files
Temperature Intervals:	Variable Minimum, 3 Secs/Read
Antennas:	Application Specific
Warranty:	90 days

ThermoDot® Wireless Industrial Temperature Sensor-Product Nos. HT150043

Size:	L 0.92" (23.368 mm) approx./Dia. 0.38" (0.965 mm) approx.
Sensor Element:	Crystal
Transmission Method:	Near field magnetic link
Temperature Range:	30 - 75 deg. C (86 deg. F - 167 deg. F)
Frequency:	262 kHz
Accuracy:	± 0.1 degree Centigrade
Weight:	0.1235 oz. (3.5 g)
Power Source:	Two Silver oxide batteries
Capsule Material:	Dimethyl Polysiloxane (silicone). Complies with w/21CFR177.260 & 175.300 US FDA regulations
Usage:	One time usage only
Patented:	U.S. Patent #4,844,076
Calibration:	Factory calibrated
Warranty:	90 days

NOT FOR HUMAN OR ANIMAL INGESTION

