

Product Specifications and Performance Characteristics

Operating Conditions: (Indoor Use)	Temperature: Humidity: Atmospheric Pressure: Altitude: Rated Pollution Degree:	50°F to 95°F (10°C to 35°C) 10% to 80% (w/o condensation) 71 kPa to 105 kPa 2000m (max) Degree 2
Storage Conditions (Instrument)	Temperature:	-4°F to +131°F (-20°C to +55°C)
Memory:	1000 tests with time and date	
Data Port:	USB	
External Power Supply:	AC Input Voltage: Frequency: Input Current: Output Current: Maximum voltage fluctuation Rating:	100 to 240VAC 47-63Hz <0.5A rms 2.0A 10% (transient overvoltage category II) Medical Grade
Instrument Power Rating:	DC Input Voltage: Input Current: Connector:	12VDC <2.0A Tip Positive
Connections	Power Input (12 VDC): Data Ports:	2.5mm Pin USB 2.0
Dimensions:	Width: Length: Height: Weight:	8.7 in (22.1 cm) 9.2 in (23.4 cm) 7.2 in (18.3 cm) 5.11 lb (2.32 kg)
Transportation/Shipping Conditions	Environmental Requirements: General Shipping instructions:	-4°F to +131°F (-20°C to +55°C) Clean the instrument and use original packaging to reship.
Regulatory	Complies with the applicable sections of the following:	ISO 18113-3: 2009 IEC 61010-2-101

Covered by one or more patents, including: 6,043,871, 7,393,690 B2, 7,262,059 B2