

Communications & Interface Specifications

<u>Parameter</u>	<u>Specification</u>	<u>Notes</u>
<u>Processor</u>	Intel StrongARM SA-1110 RISC Processor (206 MHz)	
<u>Display</u>	<ul style="list-style-type: none"> • 6" 1/4 VGA • STN Color Graphics • 256 Colors 	
<u>Chart Recorder</u>	Paperless Chart Recorder	
<u>Historical Data</u>	Removable, non-volatile memory card. Up to 2 years of storage, sorted by time/date.	
<u>Analyzer Validation/Calibration</u>	Automatic calibration/validation	Automatic or "on demand", eliminating unnecessary downtime.
<u>Back-Light</u>	CCFL (1) Bulb	
<u>Display Brightness</u>	180 CD/sq-m	
<u>Touch Screen</u>	Yes/Resistive	
<u>Windows CE</u>	Version 3.0	
<u>FLASH Memory</u>	32 Megabytes Standard	
<u>DRAM Memory</u>	32 Megabytes Standard	
<u>Compact Flash</u>	Yes	PCMCIA Socket
<u>Real Time Clock</u>	Yes	Battery-Backed
<u>PCMCIA Slots</u>	Yes (2)	
<u>USB Host Interface</u>	Yes (1) Version 1.0	
<u>Communications</u>	<ul style="list-style-type: none"> • Ethernet Compatible • Remote Access Modem Compatible 	
<u>RS-232</u>	Yes (2)	
<u>RS-422/485</u>	Yes(1)	
<u>Analog In</u>	<ul style="list-style-type: none"> • Yes (4) • 10-Bit Resolution 	
<u>Audio Out</u>	Yes (Mono)	
<u>Temperature Range</u>	-10 to +55 C No Condensation	