

Model 9330 High Speed Portable Display and Data Logger

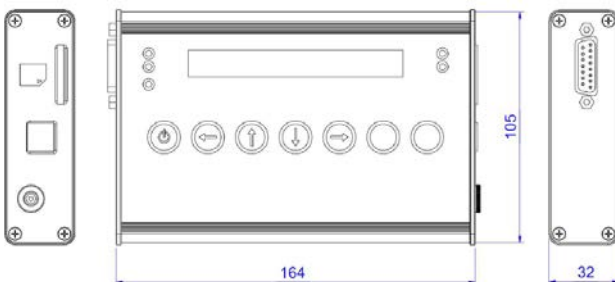
- 24 bit resolution
- 3750 Hz update rate
- Peak and valley capture
- Log to SD card at 1000Hz
- USB Port with software
- $\pm 5V$ analog output
- Rechargeable battery
- 20 Hour battery life/ 300 hour standby
- Stores up to 6 sensor calibrations
- Powers up to 4x 350 ohm sensors
- 7 digit display



OPTIONS & ACCESSORIES

IP 65
SD Card – Class 10

DIMENSIONS



SPECIFICATIONS

Accuracy – (MAX ERROR)	
Nonlinearity - %FS	+/-0.02
Temperature	
Effect on Zero - % FS/°C	+/-0.01
Effect on Output - %/°C	+/-0.001
Operating Range - °C	0 to +50
Storage Range - °C	-20 to +70
Electrical	
Input – mV/V	+/-3.5 mV/V
Excitation Voltage – VDC	2.5 or 5
Internal Resolution	24-bit
Conversion rate – Hz	3750
Logging rate to SD card – Hz	1000
Filters	Selectable
Electrical Connection	15-Pin DSUB
Supply – VDC	7-27
Mechanical	
Dimensions – L x W x H – mm	35 x 171 x 110
Backlit Display	9mm HIGH, 16 character
Weight - g	610
Protection	IP51 / IP65