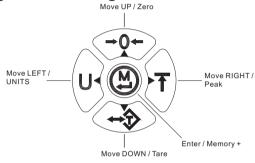
ABS



Keyboard Configuration



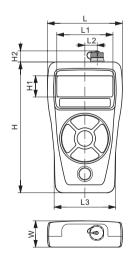
General Specifications Enclosure Material Units of Measurement kg, g, t, lb, Klb, N, kN, oz, user-defined unit Working Humidity ≤90% RH Working Temperature -20°C to 70°C / -4°F to 158°F 170mm×98mm×34mm Dimensions 6.7in×3.9in×1.34in Display Type LCD **Display Digits** 6 digits Digit Height 16.8mm / 0.66in **Display Dimensions** $72mm \times 27mm / 2.8in \times 1.1in$ **Power Supply** 3×AA Alkaline Batteries IP Rating IP65

PART NUMBER									
Part No.	Communication Interface	Weight (kg)							
805HP-01	None, 1 connector for load cell only	0.54							
805HP-02	RS232(1connector for RS232, 1 for lo	ad cell)0.54							
805HP-03	None, 2 connectors both for connecting	ng load cells0.54							

Features:

- Exceptionally long battery life, up to 1600 hours on 3-AA batteries
- LED backlight and panoramic FSTN LCD view angle
- Material: ABS
- IP Rating: IP65
- LCD 6-digit display with LED backlight
- Non-volatile memory for reliable data saving
- Units of Measurement: kg, g, t, lb,Klb, N, kN, oz, user-defined unit
- Configurable 2 set-points for precaution and warning
- User-selectable display interval
- Overloading recording
- 10 user-selectable analog-to-digital converting frequency
- Weight calibration and digital calibration
- User-selectable auto power-off and power-saving timing
- Functions: Auto-Zero-Tracking, Auto-Zero, Manual-Zero, Hold, Peak-Hold, TARE

Technical Specifications					
Division	0.001; 0.002; 0.005; 0.01; 0.02;				
	0.05; 0.1; 0.2; 0.5; 1; 2; 5; 10; 20;				
	50				
Tare range	100% Full Scale				
Max. Number of load cells	8×350Ω; 32×1000Ω				
Max. Power Consumption	5mW				
Communication interface	None. RS-232 can be added upon request.				



DIMENSIONS										
	Н	H1	H2	L	L1	L2	L3	W		
inches	6.7	1.1	0.5	3.9	2.8	0.6	3.2	1.3		
mm	170	27	13	98	72	15	80	34		

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