

WEIGHT INDICATOR XM4



Specifications

- > ABS suitcase
- > Multi-line LCD display
- > Kg/lb unit
- > RS232 interface
- > Built-in thermal printer
- > Weighing records retrievable
- > Three working mode:
 - V1.*2 - Special Edition for race cars**
 - > Weight/percentage of each wheel
 - > Weight/percentage of each axle
 - > Weight/percentage of cross axle
 - > Target weight calculation of each wheel
 - For getting 50:50 driving experience
 - > Kg/lb unit
 - V1.*3 - Single Axle Weighing (1 or 2 wheels)**
 - > Up to 9 axles totalization.
 - V1.*4 - Double Axle Weighing (3 or 4 wheels)**
 - > Up to 9 axles totalization.

Models

Part No.	110060	110061	110062
Models	XM4-R	XM4-2	XM4-4
Application	Race Cars	Single Axle	Double Axle
Approval	CE	CE	CE
Weight	4.9kg	4.9kg	4.9kg

TechnicalData

Power 100-240V - 12V Adaptor Rechargeable Battery: 6V10Ah Estimated Battery Life: 40 hours Charge Time: 8 hours	Display LCD with backlit	Protection IP54
Excitation Voltage DC5V 1-16 * 3500 or 1-32*7000 load cells	Units Kg lb	Approval CE
Analog Input 0 - 10mV/V	Output RS232 Bluetooth (optional) WiFi (optional)	Packing Size 71.5*45.5*50.5cm (6pcs)
A/D Rate 8 times/second	Operating Temperature -10°C - 40°C	Packing Weight 31kg (6pcs)
Display Resolution 1/3,000	Storage Temperature -25°C - 55°C	
	Relative Humidity ≤85% non-condensing	

printing receipt

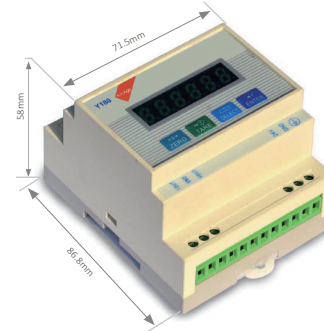
17/08/2015	14:21:32
No.38	
Total = 3034kg	
Actual Weight	
LF= 750kg	24.88%
RF= 759kg	25.01%
LR= 754kg	24.85%
RR= 768kg	25.28%
CR= 1513kg	49.88%
Target Weight	
LF= 752kg	24.81%
RF= 761kg	25.08%
LR= 766kg	24.91%
RR= 764kg	23.88%
CR= 1517kg	50.00%

Moorange
Precision Your Weighing

Moorange
Precision Your Weighing

Modbus RTU CE

Y180 WEIGHT TRANSMITTER



TechnicalData

Power DC 24V	Load Cell 1-6 3500	Approval CE
Display green LED (0.32")	Max.Display Resolution 100,000	Communication Continuous Output Modbus-RTU
Excitation Voltage DC5V	A/D Speed 200times/second	Packing Size 10 x 8 x 7 cm
Sensitivity 2mV/V or 3mV/V	Output 1*RS232 4800-115200BPS 1*RS485 4800-115200BPS 0-5V 0-10V -5V-5V -10V-10V 0-20mA 4-20mA 0-24mA	Packing Weight 0.2kg
Min.Input Sensitivity 0.6μV/d		

Specifications

- Modular design <
- User-friendly interface <
- Guide rail type installation <
- 6 digits bright green LED display <
- Easy operation and stable quality <
- Four buttons: Zero/Tare/Select/Confirm <
- High resolution up to 100,000 <
- RS232 and RS485 output <
- Modbus-RTU protocol <
- Different analog output <
- Free firmware update <



Models

Part No.	110069
Models	Y180
Display	green LED
Protection	IP20
Weight	0.2kg