## NTERWEIGH YSTEMS NC.

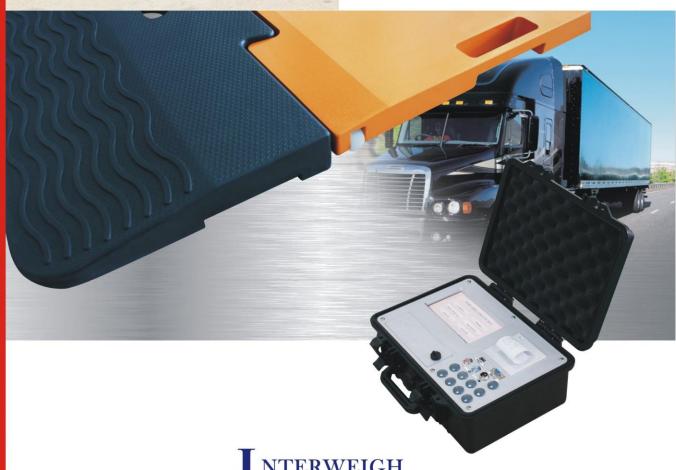


1-800-268-3269

WWW.INTERWEIGH.CA



- **WIRELESS WHEEL WEIGHERS**
- STRONG
- PORTABLE
- WATER PROOF
- AXLE WEIGHT VERIFICATION
- ELIMINATE OVERLOADING FINES



NTERWEIGH YSTEMS NC.

Http://www.interweigh.ca/



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**IN-MOTION WEIGHING** 

Model	M6				
	* For both Static Weighing & In-Motion Weighing				
	* High-definition Touch Screen				
	* With high speed thermal Printer				
	* Standby working 40 hours battery with auto switch off function				
	* Unlimited Records stored.				
	* Running on Windows CE 6.0 system with good compatibility				
	* Avaliable Program upgrade.				
Details	* 2 Channels system as default				
	* 4 / 6 / 8 channels system are optional				
	RS232, USB 2.0 as default (on Wireless edition USB 2.0 & WIFI as default). Blue tooth & USB 3.0 are optional.				
	* 30 meters working distance for wireless version.				
	* Each Wheel Weight				
	Each Axle Weight				
	* Total truck weight				
	* Excel, text or Database file output				
	Multiple Languages Supported (Default: English and Chinese. Other languages are optional if required. If require				
	other language, please send the translation to us.)				
	4 Cores ARM CPU, 2GB Memory with 4GB Hard Disk (Higher level is optional)				
	Starting LOGO is customized				
	* SMS message, iOS application, Android application are optional				
	*7" screen as default, 10", 13" screen are optional.				

**Tool Box** 

Mouse, print paper, etc can be stored in.

Running on Windows CE 6.0 system with good compatibility. 4 Cores ARM CPU, 2GB Memory with 4GB Hard Disk.

**Display**The XK3101-M6 indictor comes high-definition Touch Screen.
7" screen as default 3

Indicator Shell

4 Indictor shell adapts with military grade material, compression resistance, damp-proof by sealing.

6

XK3101-M6 indicator is built-in a high speed thermal printer, printer receipts with 100mm/sec and 202DPI resolutions.

Interface 6

Hook up to a PC or a remote display through the RS232,USB2.0 serial interface port.

Connections

It can connect up to 16 weighing pads.

Interface connector

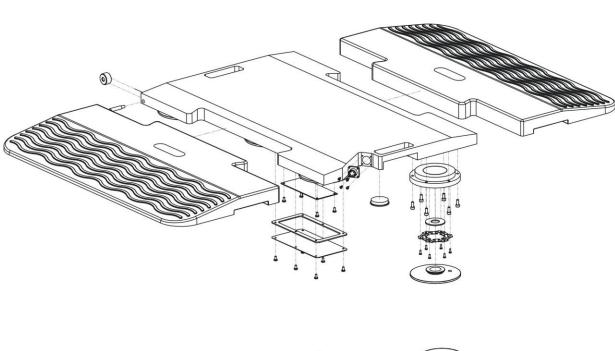
Interface connectors use Germany Phoenix (electrical interface is silver plated, the electrical **(8)** 

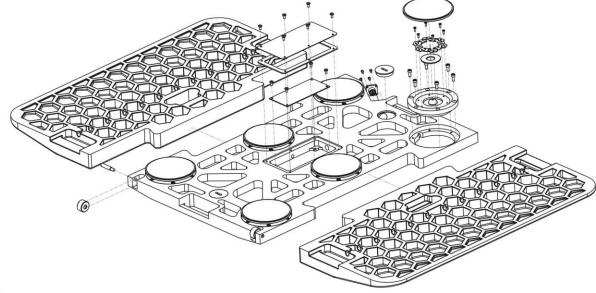




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## Low Profile Design including Ramps





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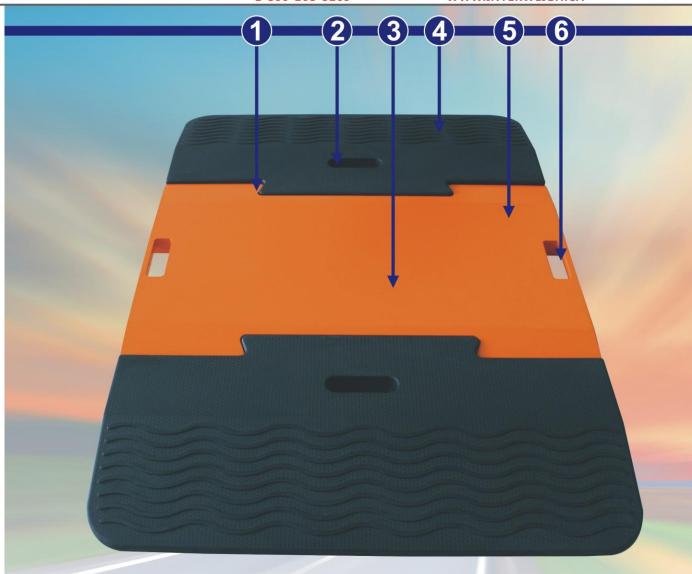


The scales are equipped with a high accuracy load cell for reliability and accuracy.





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The ramps and weighing platform equipped with V type connection -convenient to use.



The ramps with handle hole structure, convenient to carry.



The platform equipped with high strength aircraft grade aluminum. CNC precision machining processes integrated forming synthesis Strong, Durable, Light.



The ramps surface with double antiskid texture design.



The weighing platform surface is coated by military grade power Wear-proof and Antiskid and Durable



The platform is convenient to carry with handle.





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Model	Each Pad Dimension (mm)	Each Ramp Dimension (mm)	Max Axle Capability (1 Pads) (t)	Details		
PAW-C	800x450x35	800x350	1t/1kg 5t/5kg 10t/10kg 15t/15kg	Load cell: 6 Load cell. In-Motion Speed: ≤8km/h.		
Advantage:	1. High density aluminum alloy raw material, light to carry.  2. Water proof. It can be used in raining or snowing environment.  3. Seal protection for normal working environment such as Standard Concrete Road, Flat Construction Site, High Way check, etc.  4. Load cell based on OIML Standard Static accuracy.  5. Wide weighing pads even can carry one aske with 4 wheels.  6. Load cell over load protection with 120% overload protection.  7. Built-in Cable protector to avoid error when cable is broken.  8. Built-in anti-electromagnetic interference to make sure weighing result would not be influenced.  9. Built-in auto compensation system to compensate weighing error on double joint axle or triple joint axle.  10. 1 years warranty.					
Please Note:	The dimension of pads, weighing capability and cable length are all customizable in case of necessary.					
Optional:	Extra shipping case(plastic).					
		Detailed	Specifications			
	Wheel Weight ≤ 15t			Temperature Compensation Range	-10~+50℃	
Weighing Capability	Axle Weight ≤30t			Sensitive Influence by Temperature	0.1%/10℃	
				Zero Temperature Influence	0.1%/10℃	
				Excitation Voltage	20V (DC)	
Sensitive	1±0.2 MV/V	Nonlinearity	≤0.10%	Insulation Resistance	≥5000 MΩ(100VDC)	
Repeatability	≤0.01%FS	Zero Output	4~10%	Working Temperature	-40~+80℃	

