

PDS Digital Utility Scale

CE

Experience reliable durability and accurate measurements anytime, anywhere!

Features



10x Overload Protection for Ultimate Durability

- Superior 10x overload protection ensures scale integrity.
- 1.5mm thick, high-strength painted carbon steel pan.
- Impact-resistant, three-layer assembly for enhanced strength.
- Built-in overload protection devices for added reliability.

Versatile Dual Power Options

- Convenient power choices for every need.
- Operates on 4 AA alkaline batteries (not included) for up to 150 hours with backlight.
- USB-A to DC power supply for flexible usage.



Wide-Angle LCD Display

- 25mm high digits for clear visibility from any angle.
- Effortless readability in any position.

Multiple Application

- Perfect for warehouse shipping, receiving, and commercial weighing tasks.
- Ideal for a variety of general weighing needs.



RS232 Communication Port

Transmits weighing data to computers via RS232 interface.



Wall-Mounted Bracket

Multi-purpose design for wall or desktop placement.



Flexible Spiral Telescopic Cable

6.8mm wide, 2.4mm thick with RJ11 connectors for easy concealment and replacement.

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Specifications

Model	PDS-75K	PDS-200K
Capacity	75kg / 150lb	200kg / 400lb
Readability	0.05kg / 0.1lb	0.1kg / 0.2lb
Divisions	1500d	2000d
Weighing Units	kg/lb/oz/lb:oz	
Display	0.98 inch / 25mm digit height, 5-digit, 7-segment LCD Display with white LED back light	
Keypad	4 mechanical key	
Housing	ABS plastic indicator and mounting brackets Anti-slip painted carbon steel platform	
Cable Length	9.2 ft / 280 cm (9.8 ft / 300cm full extension)	
Stabilization Time	1 second	
Power	Input AC 100-240V, output DC 5V/1000mA (form of USB-A to DC)	
Battery (optional)	Alkaline dry battery (1.5Vx4 AA) (Not included)	
Battery Life	Over 150 hours continuous use with backlight on Over 500 hours continuous use with backlight off	
Operation Temperature	0°C - 40°C / 32°F - 104°F	
Type of Load Cells	4 x fullbridge load cells	
Overload Protection	10+ times the maximum weighing load	
Communication port	RS232	
Function	Zero/Hold/Unit change	
Auto-Off Time	Auto-off = 3/10/15/30mins	
Net weight	3.8kg / 8.4lb	
Gross weight	4.3kg / 9.5lb	
Indicator Dimension (W x D x H)	213 x 115 x 52mm / 8.4 x 4.5 x 2.0inch	
Platform Dimension (W x D x H)	304.8 x 317.5 x 51.5mm / 12 x 12.5 x 2.03inch	
Approval	CE; UL certified power supply	

Dimension(mm)

