

# DI-162 Series

## Weighing indicator



***DIGI DI-162 series will easily speed up weighing operations with precision and economy.***

**DI-162 Series  
Weighing indicators**

# User-friendly features make it suitable to a wide range of weighing applications.



High contrast LCD with back-light

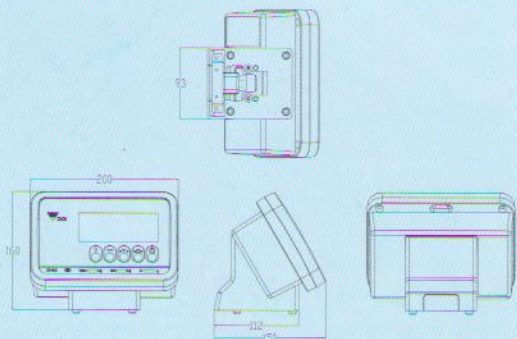


Simplified operations with only 5 pictograph keys.

## Other standard features enhance weighing operations

- ★ Internal resolution 1/300,000
- ★ Display resolution up to 1/10,000
- ★ One touch/digital tare subtraction
- ★ kg/lb conversion
- ★ Power for four 350Ω load cells
- ★ Zero point recall function(subject to local regulation)
- ★ Digital filter with two setting levels: one is for standard weighing and the other for animal weighing(subject to local regulation)
- ★ Data output via RS-232C I/F
- ★ Two set point(HIGH/OK/LOW)
- ★ Capability of linking external remote display

## Dimension (mm)



## Specifications

### Analog section

Input sensitivity-----0.4mV/V~4mV/V  
 load cell excitation-----5VDC, 60mA(max)  
 Speed of A/D conversion----20 times/sec~30times/sec.  
 Number of load cells-----Max. 4 load cells(350Ω)

### Digital section

Display-----6 digits  
 Display division-----1,2,5  
 Decimal point location-----6 positions 0,00000 thru 000000  
 Indicator marks-----"ZERO","NET","STABLE",  
 "LOW BATTERY","CHARGING"  
 "kg","lb","HIGH","OK"and"LOW"

### General

Power source -----AC 240/230/220V, 117/100V  
 (+10%,-15%)(factory preset)  
 Rechargeable battery(6V 1.2Ah)  
 Power consumption-----18W(AC) ,0.5W(battery)  
 Operating temperature---- -10 °Cto 40 °C  
 Operating humidity-----15~85% RH  
 Net weight-----1.8kg/2kg(with battery)  
 Dimensions-----200(W)x164(H)x150(D)mm

*\*Specifications are subject to change without notice.*

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