

INDUSTRIAL WEIGHING SOLUTION™

# HDI SERIES

## Weighing Indicator

Connectable with various sizes of weighing platform scales for versatile applications such as open markets and retail stores. HDI offers various convenient functions including counting, weight comparison and percentage functions at economic price.

- 3,000 division with OIML approval
- Ticket print-out (DEP-50)
- Calculation functions
- RS-232C interface



High-Resolution Indicator (1/15000~1/300000)

Counting & Percent mode Support

Easy operation with 9 function Keys

Rechargeable Battery

Counting & Percent mode Supported



Easy operation with 9 function keys



Rechargeable Battery



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# HD SERIES

## High Resolution Indicator



### FEATURE

#### Counting & Percent mode Supported

1 / 15000 high-resolution and a more accurate counting, percentage modes are supported.



#### Check-Weighing function

(HI/OK/LO is separately displayed)  
Weight and Counting, percent mode are available.



#### Easy operation with 9 function keys

Various Function Keys offer easy operation.



#### Rechargeable Battery

The rechargeable battery increases portability and allows HDI to be used in environments where little or no power is available.  
(Charging time : 12Hour / Battery life: 80Hour)



### OPTION

#### iM-Works

iM-Works can display and save a weight value via serial communication(RS-232C) between Scale and PC.



#### Ticket Printer (DEP-50)



### SPECIFICATION

| MODEL                  | HDI  |
|------------------------|--|
| Input Sensitivity      | 1.25μV   |
| Load cell connection   | 4 Load cell of 350Ω  |
| Resolution             | 1/30,000   |
| Display Type           | LCD with back light  |
| Display Indicators     | Stability, Center of Zero, Gross, Net, Battery status, Hi-Ok-Ls, Units |
| Hi-Lo Check Indicators | Display with Alert beeper  |
| Weight Units           | kg, lb   |
| Zero Range             | ±2%  |
| Tare Range             | Full Capacity by Subtraction   |
| Operation Temperature  | 0°C ~ 40°C / 32°F ~ 104°F  |
| Humidity Range         | ≤90% relative humidity, non-condensing                                 |
| Power                  | AC Adaptor 12V/800mA Internal rechargeable sealed acid battery         |
| Battery Life           | 80 hours continuous use with 12 hour recharge time                     |
| Calibration            | Automatic external with kg/lb mass, factory calibration recovery       |
| Safe Overload Capacity | 120% of capacity   |
| Product Weight         | 1.5 kg   |

### APPLICATION

Parts Production  
Paint Processing  
Industrial production  
Logistics Center



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Specifications are subject to change without notice improvement

