

INDUSTRIAL WEIGHING SOLUTION™

# HD SERIES

## High Resolution Bench Scale

HD is an advanced bench scale with high resolution and various functions. It is suitable for use in parts production, paint industry and logistics center. It can be connected to various printers for data collection and offer great mobility with its rechargeable battery.



High-Resolution Weighing (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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## High Resolution Bench Scale



### FEATURE

- Counting & Percent mode Supported

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



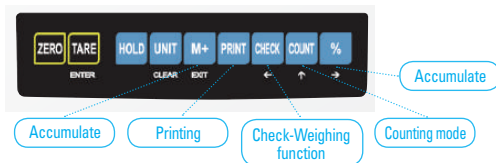
- Check-Weighing function

(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	
kg Version	Capacity	150 kg	300 kg
	Readability(e=d)	0.05 kg / 0.01 kg	0.1kg / 0.02kg
	Resolution	1/3,000 ~ 1/15,000	
lb Version	Capacity	300 lb	600 lb
	Readability(e=d)	0.1 lb / 0.02 lb	0.2 lb / 0.05 lb
	Resolution	1/3,000 ~ 1/15,000	
Internal Resolution		1/300,000	
Display Type		LCD	
Display Indicators		Stability, Center of Zero, Gross, Net, Battery status, Hi-Ok-Lo, 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	
Dimension		400(W) X 630(D) X 750(H) mm	
Pan Size		400(W) X 500(D) mm	
Product Weight		15 kg	

### APPLICATION

Parts Production  
Paint Processing  
Industrial production  
Logistics Center



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Specifications are subject to change without notice improvement

