INDUSTRIAL WEIGHING SOLUTION™

HD SERIES

High Resolution Hybride Scale

HD is an advanced hybride 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

Scan with your smartphone to find more products

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HD SERIES
High Resolution Hybride Scale

FEATURE

• **Counting & Percent mode Supported**

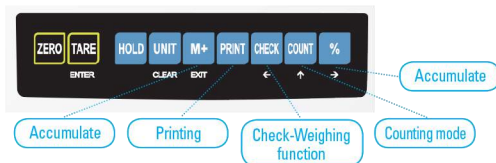1 / 15000 high-resolution and a more accurate counting, percentage modes are supported.

Counting mode

Percentage mode

• **Check-Weighing function**

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

500g   e=d= 10g   HD

HI : The weight of upper limit value
OK : The value in the range (Beep ~)
LO : The weight of lower limit value

• **Easy operation with 9 function keys**

Various Function Keys offer easy operation.

| ZERO | TARE | HOLD | UNIT | M+ | PRINT | CHECK | COUNT | % |

ENTER   CLEAR   EXIT

Accumulate

Accumulate   Printing   Check-Weighing function   Counting mode

• **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)

Rechargeable Battery

Adapter (DC 12V/800mA)

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	500 kg
	Readability(e=d)	0.1 kg	0.1 kg	0.2 kg
	Resolution	1/3,000		
Display Type		LCD with back light		
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℃ ~ 40℃ / 32℉ ~ 104℉		
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		480(W) X 900(L) X 1050(H) mm		
Pan Size		480(W) X 660(L) mm		
Product Weight		45 kg		

APPLICATION

Parts Production
Paint Processing
Industrial production
Logistics Center

ISO 9001   OIML   NTEP   TÜV   CSA   CE   UL   CAS