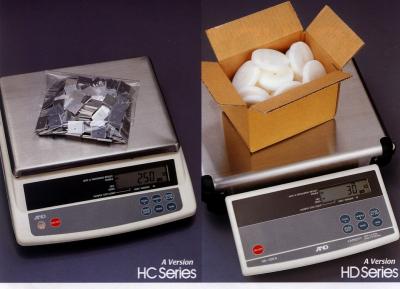
HC/HD Series Counting Scales









High performance, Affordable, Great features

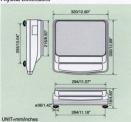
Features

- Designed for cost conscious users
- High quality, full featured counting scales
 - Choice of simple operation (A version) or 10-key pad models for direct entry of tare weight, piece weight and sample size (B version)
 - Automatic Counting Accuracy Improvement (ACAI) feature for excellent counting accuracy
 - Comparator function for use in packaging operations. Results on display, buzzer or optional relay output
 - 12 models ranging from 6~120 pound capacities in A and B versions
 - M+ totaling for running totals
 - 3 power sources-AC, dry cell battery for standard operation, or optional rechargeable battery (AD-1681). Battery power is particularly useful in portable operations and areas with no power or power blackouts
 - Automatic power off to conserve battery life
 - Large easy to read wide angle LCD displays
 - Intuitive operation for ease of use and reduced training time
 - Disables all key functions except (ON/OFF)(ZERO)(TARE)(SAMPLE) (ENTER/M+/PRT) for error free use

HCSeries

The HC series is designed for the cost conscious user. It is compact and portable. Both A and B Versions are available.

Physical Dimensions

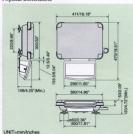




HDSeries

The HD series has a detachable display head and large weighing pan for use with over sized containers. Both A and B Versions are available.

Physical Dimensions





Option

OP-06 Carrying Handle (HD only)



Accessories



AD-8121 Multi-function Printer



HC Series

Model	Control State	НС-ЗКА	HC-6KA	HC-12KA	НС-ЗКВ	нс-6КВ	HC-12KB			
Capacity/Resolution	(kg)	3kg × 0.5g	6kg×1g	12kg × 2g	3kg × 0.5g	6kg×1g	12kg × 2g			
Capacity/Resolution	(Ib)	6 × 0.001	12 × 0.002	30 × 0.005	6 × 0.001	12 × 0.002	30 × 0.005			
Internal Resolution	9340250	1/240000								
Min. Unit Weight	(E).	0.1/0.025	0.2/0.05	0.4/0.1	0.1/0.025	0.2/0.05	0.4/0.1			
Calibration Mass	(kg)	1-3	1-6	1-12	1-3	1-6	1-12			
Calibration Mass	(Ib)	1-6	1-12	10-30	1-6	1-12	10-30			
Sample Size		5,10,25,50 or 100 5, 10, 25, 50, 100 or random numbers user selectable								
Max. Count (pieces)		30000/120000pcs								
Linearity		±0.5g	±1g	±2g	±0.5g	±1g	±2g			
Display		Liquid Crystal Display, 17mm/0.67inches height								
Sensitivity Drift		20ppm/°C (5°C~35°C)								
Operating Temperature				-10°C~40°C	/14°F~104°F					
Weight	100 TO 10	A CONTRACTOR OF THE PARTY OF TH		Approximate	ly 3kg /6.6 lb					
Power		AC Adapter, six AM2 (C type) 1.5V dry batterles								
		or optional rechargeable NICd battery pack (AD-1681)								
		Approximately 100 hours with manganese type cells, 200 hours with alkaline								
Battery Life		type cells, 20 hours with rechargeable battery pack(AD-1681)								
Pan Size		DESCRIPTION OF STREET	21	16(W) × 294(D) mm/8	.50(W) × 11.57(D) Inc	hes				
Physical Dimensions 320(W) × 330(D) × 118(H) mm/12.60(W) × 12.99(D) × 4.65(H) inches										
Standard Accordant		Manual AC adanter								

*Minimum weighing resolution can be selected from 1/30000 mode or 1/120000 mode.

HD Series

Model		HD-12KA	HD-30KA	HD-60KA	HD-12KB	HD-30KB	HD-60KB			
Capacity/Resolution	(kg)	12kg × 2g	30kg × 5g	60kg × 10g	12kg × 2g	30kg × 5g	60kg × 10g			
Capacity/Resolution	(lb)	30 × 0.005	60 × 0.01	120 × 0.02	30 × 0.005	60 × 0.01	120 × 0.02			
Internal Resolution	A STATE OF	1/240000								
Min. Unit Weight	(8).	0.4/0.1	1/0.25	2/0.5	0.4/0.1	1/0.25	2/0.5			
Calibration Mass	(kg)	1-12	10-30	10-60	1-12	10-30	10-60			
Calibration Mass	(Ib)	10-30	10-60	10-120	10-30	10-60	10-120			
Sample Size		5,10,25,50 or 100			5, 10, 25, 50, 100 or random numbers user selectable					
Max. Count (pieces)	100000000000000000000000000000000000000	30000/120000pcs								
Linearity		±2g	±5g	±10g	±2g	±5g	±10g			
Display		Liquid Crystal Display, 17mm/0.67Inches helght								
Sensitivity Drift		20ppm/°C (5°C~35°C)								
Operating Temperature		-10°C~40°C /14°F~104°F								
Weight		Approximately 9kg /19.8 lb								
Power		AC Adapter, six AM2 (C type) 1.5V dry batteries								
		or optional rechargeable NICd battery pack (AD-1681)								
Battery Life		Approximately 100 hours with manganese type cells, 200 hours with alkaline								
		type cells, 20 hours with rechargeable battery pack(AD-1681)								
Pan Size		300(W) × 380(D) mm/11.81(W) × 14.96(D) Inches								
Physical Dimensions		411(W) × 470(D) × 120(H) mm/16.18(W) × 18.50(D) × 4.72(H) inches								
Standard Accessories		Manual, AC adapter								

Rechargeable Battery Pack

- Multi-function Printer

- Tape Printer

'Minimum weighing resolution can be selected from 1/30000 mode or 1/120000 mode.

Accessories

•AD-1681 -

●AD-8121 -

•AD-1191 -

●AD-8118B — Universal Printer

Specifications subject to change for improvement without notice.

Options for HC Series

- HC-03 Serial Interface (RS-232C)
- HC-04 Comparator/Relay Output
- Pric-04 Comparator/Kelay Output
- HC-05 Serial Interface (Current Loop)
- ●HC-101E—HC Carrying Case
- Only one option can be selected from HC-03, HC-04 and HC-05.

Options for HD Series

- ●HD-03—— Serial Interface (RS-232C)
- ●HD-04 Comparator/Relay Output
- ●HD-05 Serial Interface (Current Loop)
- ●HD-06 Carrying Handle

Only one option can be selected from HD-03, HD-04 and HD-05



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