

ACAI counting, comparator function for packaging, AC, dry cell or optional rechargeable battery, auto off, M+ totaling, large, easy to read wide angle LCD display, weighs in lbs/kgs




**Capacity x  
Readability**

30 lb x 0.005 lb

**Pan Size**

11.8 x 8.3 in

**Manufacture:** AND  
Weighing

**SKU:** HC-15Ki

**Weight:** 15.00 lb

**Please Call  
(800)832-0055**

## Features

The AND Weighing HC-I Series digital counting scales offer simple and easy operation with high performance counting function. With the AND Weighing HC-i series counting scale and its accessories you can easily build an inexpensive inventory control system. The AND HC-I counting scales are cost effective and will improve reliability by eliminating errors and unnecessary repetition during large volume counting jobs.

- **Unit Weight Entry Navigator:** Simply follow the blinking lights to obtain the unit weight. The AND HC-I series is very user friendly! Select your preferred method for unit weight entry: sample size weighing, 10-key pad input or ID number data retrieval.
- **AWA (Audible Weighing Assist) Beeping Function:** The beeping function tells you that you have almost reached your target quantity. The unit begins to make a beeping sound at shorter intervals, making your counting job faster and easier.
- **ACAI (Automatic Counting Accuracy Improvement):** ACAI automatically corrects errors caused by variation in unit weights. This function provides greater counting accuracy.
- **Detachable Display Unit:** It is possible to put the display unit on a table or wall for diverse counting applications,. (Standard cable: 60cm, optional extension cable, HC-08i - 2 m)
- **Comparator Function:** Can compare either the count or weight of pieces when the comparator function is activated, HI, OK or LO is displayed
- **Accumulation Function:** Total piece calculation stored in memory. Works in automatic or manual mode.
- **ID Memory Function:** Can memorize up to 99 unit weights with tare weight and comparator limits by ID numbers (ID 01 to ID 99)

- **UFC (Universal Flex Coms):** Can design your own printing format and easily print out the measurement data
- **SLA (Sealed Lead Acid) Rechargeable Battery:** Optional SLA battery (6V, 4Ah) has an approximate 80 hour battery life when fully charged.
- **Auto Power Off Function:** Battery save function for SLA (Sealed Lead Acid). Switches OFF automatically if zer is displayed continuously for 5 minutes.
- **Calibration Function:** Simple and easy to calibrate with external standard mass by full digital calibration for accurate weighing.
- **Large LCD Display Showing Detailed Information:** Displays piece counting weight, unit weight, ID number, comparison result by HI, OK or LO and AC or battery power supply.
- **Simple Operation Mode:** By setting only the keys necessary for your operation, you can avoid making any unwanted operational mistakes. This mode is available for zero setting, tare weight cancel setting and sample counting setting.
- **High Internal Resolution and Wide Counting Range:** High internal resolution of 1/600,000 (HC-3Ki, HC-6Ki and HC-30Ki) or 1/750,000 (HC-15Ki) is enhanced for greater counting accuracy
- **Easy Data Retrieval:** It is easy for the user to instantly retrieve article data such as the ID number, unit weight, tare weight and comparator upper/lower limits without any difficulties. It helps to improve the effectiveness and reliability of the ooperation. Especially effective for multi product lines.
- **Large stainless steel weighing pan:** Large articles can easily be placed on the weighing pan. The weighing pan is removable and easy to clean. (11.8 x 8.3 inches / 300 x 210 mm)
- **Optional Barcode Label Printer AD-8125:** Prints out a label detailing ID number, unit weight, weight and quantity. You can design your own labels with the UFC function.
- Optional Interface function RS-232C and Relay output
- 2 year manufacturers warranty

## Specifications

Model	HC-3Ki	HC-6Ki	HC-15Ki	HC-30Ki
Capacity (lb)	6 lb	15 lb	30 lb	60 lb
Resolution (lb)	0.001 lb	0.002 lb	0.005 lb	0.01 lb
Capacity (kg)	3 kg	6 kg	15 kg	30 kg
Resolution (kg)	0.0005 kg	0.001 kg	0.002 kg	0.005 kg
Sample Size	10 pieces normal -5, 25, 50, 100, or random number, user selectable			
Min. Unit Weight*	0.1g / 0.005 g	0.2g / 0.01 g	0.4g / 0.02 g	1g / 0.05 g
Internal Resolution	1 / 600,000		1 / 750,000	1 / 600,000
Non-linearity	±0.5 g	±1 g	±2 g	±5 g
Repeatability	0.5 g	1 g	2 g	5 g
Span Drift	0.002% / °C (5°C ~ 35°C) typ.			
Operating Temp.	-10°C to 40°C / 14°F to 104°F, 85%RH or lower (No condensation)			
Display	7 segment LCD, Character height: pcs 18.6mm, weight / unit weight 11.4mm			
Display Update	Approximately 10 times per second			
Max. Count Display	600,000		750,000	600,000
Interface	RS-232C (Option)			

Power	AC adapter or SLA Battery (Option) Battery Operating Time: Approx. 80-hour (without interface)			
Platform Size	11.8 x 8.3 inches / 300 x 210mm			
Dimensions	12.4(W) x 13(D) x 5(H) inches / 315(W) x 331(D) x 126(H) mm			
Weight (approx.)	10.6 lb / 4.8k g			
Calibration Weight	3 kg ±0.1g	6 kg ±0.2g	15 kg ±0.5g	30 kg ±1g
Standard Accessories	Instruction manual, AC adapter			

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