

HIL

Series

Compact Scale



A&D
A&D WEIGHING
...Clearly a Better Value

HL Series

Compact Scale

- High Resolution
(HL-100-10,000dd : HL-400/4000-4,000dd : HL-200/2000-2,000dd)
- Solid & Reliable Design
- Large Square Weighing Pan (except HL-100)
- Detachable Weighing Pan (except HL-100)
- Clear LCD Display (8mm)
- Accurate Reading in Wide Temperature Range
- Portable (6 "AA" batteries not included)
- Stability Indicator
- Low Battery Indicator
- Separate Keys for Power & Re-Zero
- Auto Power Off
- Standard Carrying Case (HL-100 only)
- AC Adapter (option)

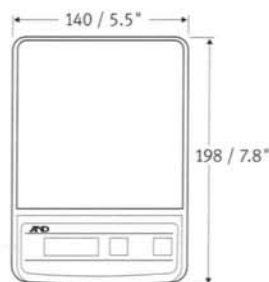
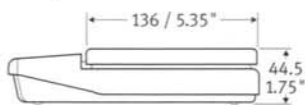


MODEL	HL-100	HL-200	HL-400	HL-2000	HL-4000
Capacity/Resolution	100 x 0.01g 3.5oz x 0.0005oz 500ct x 0.05ct	200 x 0.1g	400 x 0.1g	2000 x 1g	4000 x 1g
Linearity	0.03g	0.2g	0.4g	2g	4g
Repeatability/Std. Dev.	0.02g	0.1g	0.2g	1g	2g
Pan Size	φ70mm / φ 2.75"	136(W) x 136(D) mm			
Battery Life (Approximately)	140 hours with alkaline type cells (70 hours with manganese type cells)	200 hours with alkaline type cells (100 hours with manganese type cells)			
Weight (Approximately)	500g	500g			

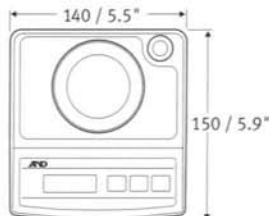
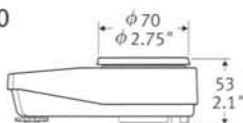
Specifications subject to change for improvement without notice.

Dimensions (mm/inches)

HL-200/400/2000/4000



HL-100



Specifications Common for HL series

Display Liquid Crystal Display, 8mm height
 Operating Temp. -10°C~40°C/14F~104F RH less than 85%
 Power 6 x R6P/LR6/"AA" size batteries or AC adapter (Option)

Recommended Calibration Mass

HL-100	AD-1700-50G	Calibration Weight, 50g
	AD-1700-100G	Calibration Weight, 100g
HL-200	AD-1700-200G	Calibration Weight, 200g
HL-400	AD-1700-400G	Calibration Weight, 400g
HL-2000	AD-1700-2KG	Calibration Weight, 2000g
HL-4000	AD-1700-4KG	Calibration Weight, 4000g

Options

AX : 3001848 Stainless Steel Platform Cover
 (HL-400/2000/4000 only)

Accessories

FV-05 AC Adapter (110V)
 FV-05L AC Adapter "L" Jack (100VAC)
 FV-06 AC Adapter (220VAC)



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