



The standard has been raised for low cost, high functionality weighing. Which can be used in remote or outdoor applications as it operates on dry cell or rechargeable batteries.

FEATURES

- Simple outdoor operation with battery
- Using dry battery (Mn : Approx. 150hr, Alkaline : Approx. 300hr) or rechargeable battery (Approx. 100hr)
- Charging time : 2 ~ 4 hr
- Full digital calibration
- Waterproof (IP 65)
- 5 digit liquid crystal display
- Various options (Mounting tilt bracket)
- Applications : Limit scale, Counting scale
Platform scale

OPTIONS

- Back light display
- Rechargeable battery
- Wall mount tilt bracket
- RS-232C interface (Auxiliary display, PC)

SPECIFICATIONS

Model	BI-100D BI-100DB	BI-100R BI-100RB	CI-2400BS
Input Sensitivity	1 μ V/D		
Load cell Excitation Voltage	DC 5V		
A/D Internal Resolution	1/100,000	1/130,000	
A/D External Resolution	1/10,000 (Max)		
Display	LCD 5 digit		
Power Source	DC 9V (1.5V \times 6EA) Mn Battery	DC 7.2V (1.2V \times 6EA) Rec. Battery	AC 110/220V (DC 12V, 850mA)
Power Consumption	Approx. 0.15W		
Dimension (W \times D \times H)	220 \times 205 \times 90mm		200 \times 53 \times 130mm
Product Weight	1.6kg		