



OVERVIEW

The SAUTER HS1 is a digital weighing indicator designed for clear weight readout and practical everyday weighing operations. Its front panel features a large red LED display, status indicators and dedicated operating keys.

Key benefits

- Large, high-visibility red LED digits
- Accumulation and multi-unit switching functions
- HI / OK / LO checkweighing alert
- Rechargeable battery for portable operation

KEY FUNCTIONAL FEATURES

- **Checkweighing alert:** HI / OK / LO limit functions with audible alarm when a target is met or missed.
- **Accumulation / totalizing:** Stores and sums multiple consecutive weighings.
- **Multi-unit switching:** Switches between supported units, typically kg and lb.
- **Power saving:** Auto-off and sleep modes help extend battery life.

HARDWARE & BUILD

- **High-visibility display:** Bright red LED digits, approximately 33 mm (1.3 in) high.
- **Housing:** Impact-resistant ABS plastic casing.
- **Flexible mounting:** Suitable for bench use, with wall-bracket or scale-column mounting options.

POWER & PORTABILITY

- **Dual power source:** AC mains input (100–240 V) and internal battery operation.
- **Rechargeable battery:** 6 V / 4 Ah battery for mobile use.
- **Low battery alert:** Display indicator warns when battery power is low.

DISPLAY & FRONT PANEL

Front panel includes ON / Tare-Zero, UNITS, M+ / PRINT and OFF keys, plus status indicators for Stable, Zero, Net, M+, Low Battery and kg.

Note: Specifications and functions above are based on the information supplied for this datasheet. Confirm compatibility and exact specifications with the product manual or supplier before ordering.