

ST-BS01

Airport Baggage Scale



Dimensions

Overall height	1800mm
Base front to back depth	506mm
Width	670mm
Weight	48kg
Bag cage	56 x 36 x 23cm

Key Features

- ★ **Voice Guidance:** Notifies passengers if the luggage is overweight or within the limit.
- ★ **High Precision:** Accurate baggage weighing with up to 0.1kg increments.
- ★ **Fast Results:** Stable readings within 2 seconds, improving passenger flow.
- ★ **Portability:** Equipped with rear wheels and handle, tilt and move easily.
- ★ **Overload Protection:** Withstands up to 150kg to prevent accidental damage.
- ★ **Integrated Sizer Cage:** Checks hand luggage dimensions 56x36x23cm.
- ★ **User-Friendly Display:** Large digital LCD screen visible in all lighting.
- ★ **Versatile Use:** Works as standalone or integrated into bag drop system.
- ★ **Tamper Proof:** Built-in sensors ensure consistent measurement without manipulation.

Specifications

Feature	Specification
Max Capacity	50kg (0.1kg increments)
Overload Capacity	150kg
Voice Function	Yes – Alerts passenger of compliance
Sizer Cage	56x36x23 cm
Battery Charging	6V, 4.5Ah 9V, IA
Material	Mild steel frame with stainless steel pan
Reading Speed	<2 seconds
Functions	Auto-zero, Tare, Hold, Battery alert, Standby
Movement	Tilt-and-roll mobility, easy stair movement
Smart Features	Optional app, wireless data integration