

Classic Electronic Balance, Maximum Capacity 300g, Readability 10mg**Electronic Balance (Economic Series), Maximum Capacity 300g, Readability 10mg****Key Features:**

- **Power Supply:** AC/DC exchangeable for versatile use, equipped with a high-contrast LCD display for clear readings. Provides rapid weighing response and exceptional stability.
- **Enhanced Calibration:** Precision scales with a calibrated sensor window ensure accurate calibration and reliable measurements.
- **Durable Construction:**
 - **External Materials:** Stainless steel weighing scale for durability, a plastic case for lightweight handling, and a sturdy aluminum base with a 3.8mm thickness for robust support.

- **Advanced Sensor Technology:** Superior wireless sensors allow no-contact operation for functions like peeling and calibration, avoiding button corrosion from sample residues.

Optional Functions:

- **Anti-theft Device & Sealing Device:** Added security for laboratory and industrial settings.
- **Specialized Weighing Functions:**
 - Hanging structure for unique weighing needs.
 - Measuring the density and specific gravity of magnetic objects.

Power Options:

- **Power Supply:**
 - AC220V $\pm 10\%$, 50/60 Hz or AC110V $\pm 10\%$, 50/60 Hz.
 - Power cord and a reserved position for dry batteries (6 AA batteries). Note: No battery or accumulator is included.

Specifications:

- **Model:** MSCF4113HSWISS
 - **Capacity:** 300g
 - **Readability:** 10mg
 - **Repeatability:** ± 10 mg
 - **Linear Error:** ± 10 mg
 - **Scale Size:** $\varnothing 130$ mm
 - **Gross Weight (GW):** 4.0kg
- : RS232 (Standard), RS485 (Optional)
- Interface**

Applications:

This balance is ideal for use in laboratories, industries, and educational institutions where precise measurements are critical. It supports specialized applications like

density and specific gravity measurements for magnetic objects.