

# Technical Data sheet

# **Electronic Platform Scale**

# Product Description

The electronic platform scale is an intelligent measurement device that integrates high-precision weighing and convenient printing functions. Adopting advanced sensor technology and microprocessor control, it enables accurate weighing. equipped with a built-in high-performance printer, it supports multiple custom printing formats, making it an ideal choice for metrological management in modern enterprises.upports multiple custom printing formats, making it an ideal choice for metrological management in modern enterprises.

- Precision Weighing System
- Intelligent Printing Function
- User-Friendly Operation Experience
- High-Quality Material and Durable Design
- Flexible Power Management



• The electronic platform scale adopts a 304 stainless steel scale platform and an ABS+PC flame-retardant host housing. Internally integrated with an alloy steel sensor, a thermal printing module, carbon steel support feet, waterproof silicone keys, and a tempered glass screen, all structures work together to ensure accurate measurement and efficient printing.



### ◆ Typical Product Data and Physical Properties

Host Housing: ABS+PC Flame-Retardant Engineering Plastic

Scale Platform Panel Material: 304 Stainless Steel

Support Material: Q235 Carbon Steel Operation Keyboard: Silicone Keys Display Screen: LCD Display Screen

Scale Platform Dimensions: 300mm × 400mm

Display Brightness: ≥300cd/m² Key Trigger Force: 50-100g Weighing Error: ≤±0.2%FS

#### Availability:

ltem#	Model	Weight
1.5.07.11.0033	Zhido Balance	3kg

## ◆ Typical Applications

 With its high precision, the electronic platform scale is widely used in scenarios such as commercial retail, food processing, logistics and warehousing, manufac turing industry, pharmaceutical industry, and farmers' markets. It addresses efficiency and compliance needs through an integrated "weighing - recording tracing" solution.

## Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

#### ◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data is for reference purposes only.

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