

AI-powered Weighing Scale

SMART WEIGHING SMARTER RETAIL



The Ronsson RX725 is an all-in-one touchscreen scale that combines weighing, AI-powered product recognition, receipt printing, and POS checkout into one streamlined solution. Built for durability with an aluminum alloy design, it features a 15.6" touch screen, optional dual display, and a high-precision AI camera for fast, accurate identification.

Designed to improve efficiency and reduce costs, it supports thermal label printing and offers multiple connectivity interfaces (USB, Ethernet, WiFi). Ideal for retailers seeking operational excellence in fresh areas.

Specification

Model	Ronsson RX725
Display	15.6 Inch Capacitive Touch Screen LCD screen
Second Display	11.6 / 15.6 Inch Second Display
CPU	RK3568
Operation System	Android 11
Memory	2GB + 16GB
Weighing Range	6 gram - 15KG
Printer type	60mm Thermal Label Printer
Print speed	90mm/s (Max)
Interface Type	Wi-Fi, 1*Ethernet, 1*3.5mm Audio, 1*Power, 4*USB
Power	DC24V, 96W
Working Temperature	0°C~40°C
Working Humidity	5% ~ 85%R.H.
Recognize Speed	Within 100ms
Cloud Option	Yes
OIML Cert	Yes

Smarter Every Time You Use It

The AI system gets more accurate with every use through cloud + local dynamic learning, supporting both online and offline environments.

It enables multi-store data sharing, allowing learning from one outlet to benefit all others – across various product categories like meat, seafood, snacks, fruits, vegetables, grains, and dried goods.

With automatic error filtering, it ignores misoperations to ensure clean learning.

A dual algorithm with cloud backup ensures high availability and prevents system downtime.

In learning mode, real-time image matching helps users select the right product quickly and accurately.