

# 5Y, Ultra-Microbalances

## DESCRIPTION

### Digital Weighing Auditor

Ensures that your balance is ready for use. It enables air buoyancy compensation in real-time. What is more, it informs about the need for a balance inspection or a periodic audit of the balance's accuracy and sensitivity.

### 10-Inch Display

Bigger screen – 10" – means more information in one place. On the new ELLIPSIS terminal, you will see up to 3 screens, widgets, graphs, statuses, notes, handy measurement history.

### Uncompromising User Verification

For the first time ever, the balance will verify the user using a password, RFID card, fingerprint reader, facial recognition mechanism, or any combination of these.

### Ambient Light – An Innovative Way for the Balance to Communicate With the User

The light colour will tell you about status, process results, procedures, or alerts.

### Hotspot

Use the balance on any device connected to it. This can be a smartphone, tablet, or computer.

### RFID

ELLIPSIS works with RFID tags\* that can be used to tag your products or formulation ingredients in the database. They can also be used to identify a user.

### Live Note – Note Down Your Conclusions

It's the first time you can add a voice memo to a measurement series or procedure report. If you prefer to write it down, ELLIPSIS allows you to add a text note.

### Handy Library

This is where a series of recent measurements or a report ready for digital signature, according to 21 CFR Part 11, can be found.

### Widgets

Prepared to display what you need most at any given moment.

### Automatic Leveling of the Balance ReflexLEVEL System

Instead of manually leveling your scale - level it automatically. The ReflexLEVEL System saves you time and gives you maximum precision in your measurements.

### Smart Min Weight

The balance displays whether the value of the weight you want to weigh is below or above the minimum weight threshold.

### 21 CFR Part 11

Do you work in the pharmaceutical industry? Do you need a digital signature?

We are offering the laboratory balance which as a standalone fully meets the requirements of 21 CFR Part 11/ EU GMP Annex 11.



- Full data security
- Electronic signatures
- Validations
- Electronic records
- Audit trails

#### **Two-point adjustment**

Adjacency, which takes place at two measurement points instead of one, improves measurement precision over the full weighing range. And what does this mean for you? More accurate measurement.

[More info](#)