



# Adventurer Analytical Balance



The Adventurer balance incorporates all of the applications necessary for routine weighing and measurement activities. Providing a color touchscreen, GLP/GMP compliance capabilities, two USB ports, ingenious draftshield, and more the Adventurer is the most complete balance out there.

## Standard Features:

- Stability, accuracy and fast operation to ensure optimal weighing results
- Color touchscreen & connectivity options that power a modern weighing experience
- Space-saving draftshield improves experience and accessibility

## Stability, accuracy and fast operation

- Delivers stable and reliable weighing results for routine weighing process
- Fast stabilization time improves the productivity in the lab
- External calibration, lets the operator manually calibrates the balance with their choice of calibration weight value to ensure accuracy
- AutoCal provides automatic internal calibration that performs routine maintenance by calibrating daily

## Color touchscreen

- Nine applications modes and features that eliminate manual calculations
- Laboratory gloves can be worn while using the touchscreen
- Repetitive operations such as tare, zero, calibration and print can be done easily with the balances six mechanical keys

## Connectivity

- A front USB port is easily accessible and simple to load data from the balance on to a flash drive
- A rear USB port gives the balance the ability to connect to a PC
- Real-time clock function keeps accurate time (also during power loss)
- GLP data helps meet traceability and compliance requirements with the ability to record sample name, project names and balance ID's
- A cloning feature that allows you to save user and application settings to a USB flash drive
- Minimum weight feature indicates when the sample is below the defined limit and will show this information on the display screen

## Space-saving Draftshield Design

- The draftshield doors are constructed of two glass panels
- Larger weighing vessels can be easily placed with the wide door entry, providing unobstructed access
- Easy to clean

### Application Modes:

- Weighing
- Dynamic Weighing
- Display Hold
- Parts Counting
- Density Determination
- Totalization / statistic
- Percent Weighing
- Check Weighing
- Formulation