

AS X7, Analytical Balance

DESCRIPTION

Ergonomic Mechanical Design

The latest AS X7 analytical balance features spacious weighing chamber, and the open-door clearance facilitates easy access to the weighing pan. With this it is possible to use laboratory glassware of various sizes. New aluminium base is a guarantee for weighing system stability.

Dual-CLICK system allows tool-free assembly and disassembly of the weighing chamber, and a special design of guides for weighing chamber panes (no rims) makes keeping the device clean convenient.

Colour Touch Screen

The latest generation touch panel of 7" diagonal stands for comfort of operation, even when you have laboratory gloves on.

The AS X7 analytical balances guarantee simple and intuitive communication due to wide selection of widgets. The widgets can be freely configured in accordance with user needs.

Screen customization favours access to information and results directly from the home screen. The user can configure a complete set of buttons and assign it to a particular operation mode. User can also define info and text fields.

LevelSENSING System

The in-built sensors measure tilt, and display graphic message on the weighing device screen. In accordance with GLP and GMP, the LevelSENSING system simplifies the adjustment, ensures an ongoing control of the level and informs about deviations.

SMARTLab

AS X7 balances are equipped with a SMARTLab system of an extensive functionality. It ensures support and supervision over the mass measurement process and reduces hazard of error caused by so called „human factor“.

Databases

Information system of the AS X7 balances is based on 7 databases that enable operation of many users with numerous products, all the stored data can be subjected to analysis.

Communication Interfaces

The functionality of AS X7 balances can be expanded using the following communication interfaces: USB-A, USB-B, RS 232, DB9 tara/print, Ethernet, Wi-Fi®. The additional USB port located on the front of the balance enables easy and fast communication with the USB flash drive, it is possible to connect additional devices via this port too.

AS X7 balances are equipped with Kensington Lock, which allows to secure the device against theft.

[More info](#)

