KERN
SET-05
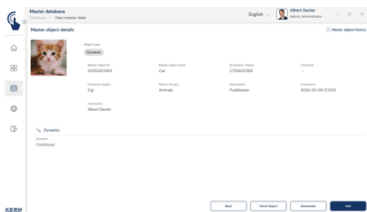
Date: 18.03.2025
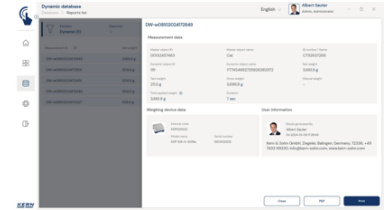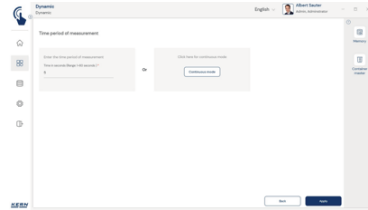
ENGLISH

Software EasyTouch

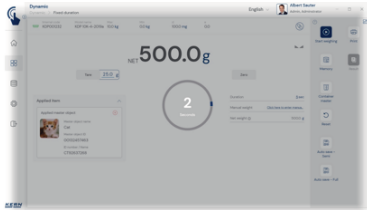SET-05
Dynamic

EasyTouch Dynamic – Dynamic weighing and Animal weighing function

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KERN®

PRODUCT SHOWCASE

DESCRIPTION

- Note: Prerequisite for this set is the basic program SET-01 Base

- In SET-05 the time period in which the weighing results are to be recorded can simply be set manually in seconds. During the course of a dynamic weighing procedure, the remaining time period will be shown clearly at all times through a clock which displays the remaining time

- In continuous mode, the weighing is carried out without time limit. The user can continuously monitor the current and the average measured value. As soon as the movements of the average measured value have reduced to an acceptable safety level, the user stops the measurement manually. The user can then save the average weight value of the measurement series and the duration of the measurement length

- The dynamic weighing result appears in "kg C" or "g C". "C" indicates that the weighing result has been calculated as an average value

- Central master data memory: Dynamic weighing objects can be stored in the memory of the system with measurement duration (in seconds), name, ID number, image, etc. In this way this data does not have to constantly be entered again, but can be easily recalled from the memory. In the master data memory you can also store a possible tare value for the typical packaging, box or container, which will then be deducted automatically from the weighing result (pre tare)

- ID security: "ID security" offers the possibility of storing each weighed and stored classification result with a unique ID number (Dynamic Object ID) and an ID name (Dynamic Object Name). The saving process can be triggered on a semi-automatic or fully-automatic basis and always after the load has been taken off the balance and when load is applied again. This means that the user does not have to press any buttons for mass storage operations and can work efficiently

- PC print function and barcode scanning function: By operating KERN EasyTouch in a Windows® or Android™ environment you can use the full PC/tablet accessory infrastructure. In particular, standard Windows printers and PC label printers can print out extensive counting slips or compact adhesive labels with the count result to suit your requirements

Options

- The central data memory function Save Server (SET-10) for additional storage of all measurement data in a central, local server directory. By doing this the measurement data of all connected EasyTouch weighing systems as well as from all installed EasyTouch functions will be stored. A particular benefit of doing this for those users with several weighing systems is that all weighing data is consolidated in just one database and you can search for individual measurement data from several balances in just one table. The Save Server data memory is also tamper-proof and cannot be changed

License information

- Licensing: One license can be operated on up to four terminal devices (PC, laptop, tablet) at the same time, working independently

- User: You can store as many users as you need in one license

- Balances: You can store and operate as many balances as you need in one license

- Communication between balance/terminal device: The balance(s) can communicate with the PC, laptop or tablet by serial connection, USB, Bluetooth, Ethernet or WiFi

SPECIFICATIONS

Article codes, product groups & Status information

Model article-code	SET-05
Model-Serie	ETS
Assortment	KERN
Product Type	Software
Product group	EasyTouch
Product usage type	Main item;Accessories/Services

EAN code (Model)	4045761360488
Predecessor Model	SET-05-2021a
Customs tariff number	85234910

Technical data - Packing & Shipping

Delivery time	1 d

FUNCTIONS

Standard

KERN

ET | USER | DYN | SECURE

Option

IQ | SERVER

SOFTWARES

Model	Description
SET-311	KERN EasyTouch SET-311 Quick Key
SET-10	KERN EasyTouch SET-10 Save Server
SET-14	KERN EasyTouch SET-14 Individual Print
SET-411	KERN EasyTouch SET-411 Hotkeys