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# **PRODUCT BROCHURE**

KERN SET-32 Software EasyTouch SET-32 Count

EasyTouch Count - Piece-counting function

CONTACT

KERN & SOHN GmbH Ziegelei 1 72336 Balingen Germany Phone : +49 7433 9933-0 Fax : +49 7433 9933-149 Email : info@kern-sohn.com Web : www.kern-sohn.com



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## **PRODUCT SHOWCASE**



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#### DESCRIPTION

- Note: Prerequisite for this set is the basic program SET-01 Base
- Entering the reference weight: The reference weight can be determined in a variety of ways. Typically it is determined by placing the counted reference quantity on the balance and dividing by one of the predefined reference quantities (REF button) or by placing an individual reference quantity on the balance and dividing by the reference quantity which has been entered separately. Another option is to select an object from the master data memory with a stored reference weight. Manual entry is also possible. The reference weight can be entered with as many decimal places as you wish. In this way, reference weights can be used, for example, which were determined on precision balances.
- Central master data memory: Piececounting objects can be stored in the memory of the system with a reference weight, tare weight, name, ID number etc. In this way the reference weight 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 is typically used for the object and which will then be deducted automatically from the weighing result (pre tare)
- This highly-efficient workflow is possible with up-to-date master data:
  - Selection of the relevant object to be counted from the master data memory (e.g. by scanning a barcode)
  - Placing the counted quantity into the known tare container onto the balance



- Reading the counting result (and storage, if necessary) - done! Compared to conventional counting balances, the consuming weighing and calculation of the reference weight is not necessary - this saves time and money!

- The creation or modification of master data, e.g. reference weights, can be saved in a tamper-proof way in the dynamic data memory with responsible user and time stamp (Data Traceability). By doing this, the age of a stored reference weight is transparent, as is whether this value should be updated. It is possible to calculate a new reference weight easily and conveniently through piece counting and update the master data memory
- Precise counting: The automatic reference weight optimisation of reference weight gradually improves the average piece weight value
- PC print function and barcode scanning function: By operating KERN EasyTouch in a Windows® or Android<sup>™</sup> 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
- Counting system function: Due to the fact that you can connect as many balances to the EasyTouch as you
  like and the support of different balances in the piece-counting function, you can run a counting system. For
  example, EasyTouch Count can be used with a precision scale to accurately determine the reference weight of
  the smallest reference objects and a platform scale to count larger quantities of the reference object. Both
  balances can be verified. Using EasyTouch counting system, components can be freely selected from the
  counting system
- 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

#### 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
- Target Count: This automatic Fill-totarget function allows you to enter a target quantity. When you are getting near to or you reach the target quantity, an audible and visual signal will be emitted. Ideal for e.g. for order-picking activities, KERN SET-33
- Checkweighing in pieces: This function allows you to weigh in the tolerance range, but with a results display showing pieces instead of g, kg. In this function you can store a lower and an upper limit for the item. The system gives a different signal depending on whether the counting result is within or outside the tolerance range off, KERN SET-31
- Precise counting: The automatic reference weight optimisation of reference weight gradually improves the



average piece weight value

#### **SPECIFICATIONS**

# Article codes, product groups & Status information

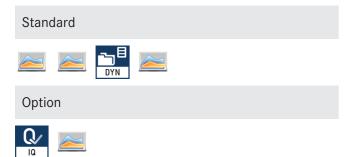
Model article-code	SET-32
Model-Serie	ETS
Assortment	KERN
Product Type	Software
Product group	EasyTouch
Product usage type	Main item;Accessories/Servic es
EAN code (Model)	4045761360457
Predecessor Model	SET-32-2021a
Customs tariff number	85234910

#### **Technical data - Packing & Shipping**

Delivery time

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### **FUNCTIONS**



#### SOFTWARES

Model	Description
SET-311	KERN EasyTouch SET-311 Quick Key
SET-14	KERN EasyTouch SET-14 Individual Print



Model	Description
SET-35	KERN EasyTouch SET-35 Assembly Count