



8461 SmartTouch®

Backlit Touchscreen

Integrated Scale/Printer

The Touch of a Finger Takes Care of All Your Weighing and Labeling Needs

METTLER TOLEDO

SmartTouch is available as a backroom controller and a counter scale

The SmartTouch® Integrated Scale/Printer Is Your Service Counter Solution



Simple operations require the touch of a finger.



Backlit touchscreens are easy to operate.



Program 350 preset keys, including up to ten pages, with up to 35 items for each page.

Touchscreen

- 350 preset keys for quick PLU reference
- Easy to train and operate
- Bright, backlit adjustable touchscreen for easy viewing

Connectivity and Communication

- Ethernet, wireless and serial configurations
- Remote administration of scale setup and item data

Label Printing

- Fast, self-loading printer for quick label changeover
- High-definition printhead prints small, legible, customized labels
- Large label capacity saves time and money

Touchscreen Benefits

The 8461 SmartTouch integrated scale/printer features an easy-to-use backlit touchscreen. All it takes is the touch of a finger on the easy-to-read backlit screen to do everything. Operator training is fast...and easy to learn. Menus, instructions, and "Help" text are displayed for each function. Just touch it!

For quick PLU lookup you get 350 preset keys, with up to ten "categorized" preset pages (beef, pork, grinds, etc), with up to 35 PLUs per page.

The SmartTouch screen is ALL that the operator needs...no manuals or keyboard overlays are needed. Only those keys, displays, and messages related to a given function are presented. Operators simply follow the instructions on the screen, point, and touch. Fast operation with fewer errors and reduced training time means increased profits. Once a PLU is called up, all of the weight, unit price, total price and pack date and other associated information are displayed.

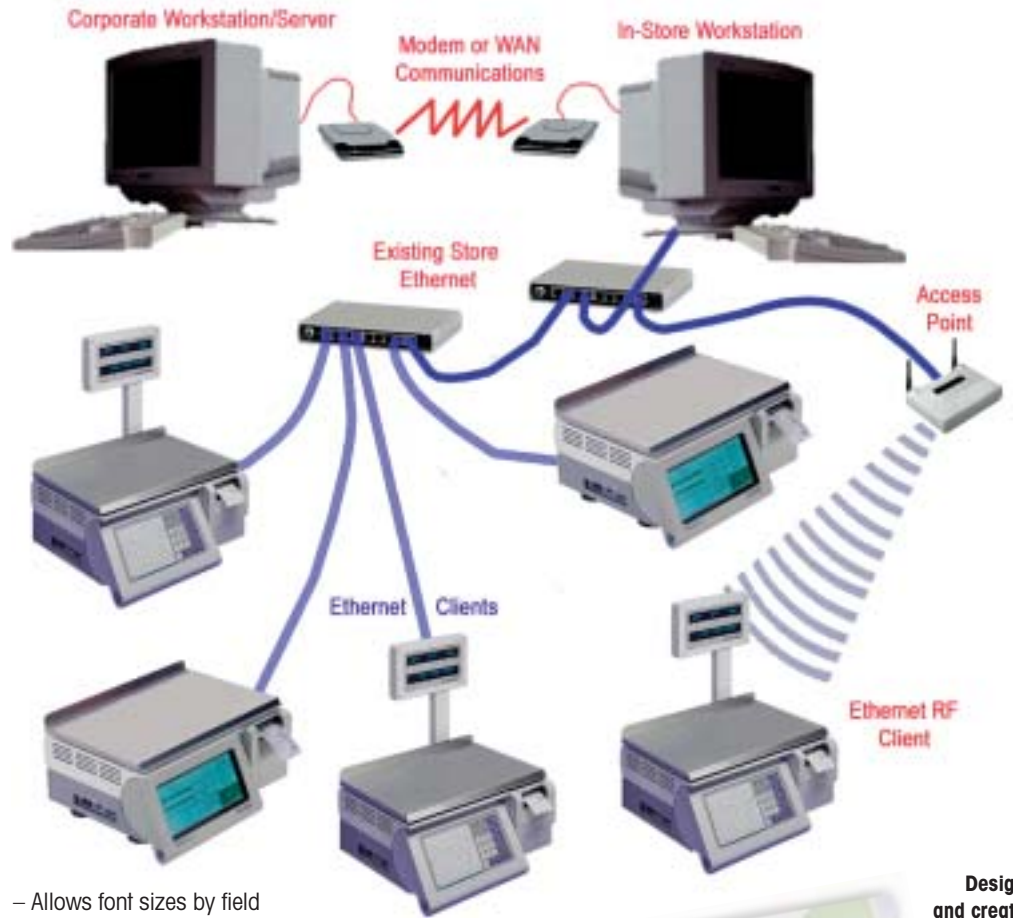
The "set-up" Menu provides a descriptive menu of all available setup/programming functions and options which make programming quick and easy. Label formats are programmable at the scale so that changing label formats is convenient.

Connectivity Options

METTLER TOLEDO® SmartTouch scale products provide you the flexibility to support today's network standards of Ethernet, RF, and TCP/IP while providing a migration path from existing scale networks. The expanded connectivity across your Local Area or Wide Area Network enhances the scale's functionality by supporting remote administration of scale data and configurations settings. This can significantly reduce the time required to implement merchandising changes by sending custom label designs across your network directly to the scales. The scale's ease of use can be enhanced by remotely configuring the scale presets (PLU speed keys) to coincide with new or modified items.

METTLER TOLEDO provides for a variety of scale network topologies including client/server, master/satellite, and stand-alone scales. With the implementation of the client/server scale architecture, the In Store Processor and resident database acts as the real-time transactional server for the entire scale network. Data integrity is maximized with all devices pulling from one common database. A higher level of data integration with other information systems is available through the use of this open architecture system.

Scale Server Supporting Ethernet Clients and RF



The SmartTouch Ethernet Master, (STEM), can be hosted via serial or Ethernet connectivity and gives you a single control point to maintain data integrity to all of the scales on the network. It supports your existing T-Net Satellite systems and newer Ethernet/RF Client scales simultaneously. This allows for upgrade flexibility and provides

immediate benefits while you migrate the store's technology at your pace.

METTLER TOLEDO also supports the latest wireless protocols. Elimination of rewiring for remodels and new stores is becoming prevalent in today's Supermarkets and our wireless solutions offer flexibility and reliability.

Integrated Thermal Label Printer

METTLER TOLEDO'S printers can print text, nutrition facts and safe handling labels that comply with FDA and USDA label requirements. You can also print any voluntary facts. The printer:

- Prints label lengths from 1.0" to 6.0" and widths from 1.6" to 3.15"
- Uses die cut or tear-off continuous stock labels
- Positions print fields anywhere on the label

- Allows font sizes by field
- Allows selection of optional label formats after the PLU is called
- Will print up to 3240 characters of extra text per PLU
- Will print up to 54 characters X 60 lines (portrait) on 2.625" width stock

Programmable label formatting is also standard. Move, add, delete, select size and direction of the data you want printed, and program the label size you want (length/width). This means you can print nutritional information, ingredient text, recipes, and cooking instructions in a variety of formats if you choose.

For peak periods, have extra label stock ready to plug in and keep going. The auto-feed feature allows the operator to load labels easily with minimal downtime.

Design and create custom labels at the scale.



Standard Ethernet communication scales are IP addressable.

SPECIFICATIONS

Scale Capacity

- 30 lb x 0.01 lb
- 15 kg x 0.005 kg
- 6 kg x 0.002 kg
- 15 kg x 0.005 kg (Multiple Ranges)

Scale Dimensions

- **Stainless Steel Platter**
17.75" x 11.625"
(450 mm x 295 mm)
- **Mounting Feet**
13.75" x 6.75"
(349 mm x 171 mm)

Optional Display Tower Dimensions

- **Stand**
20" (500 mm) high with
19 character dot matrix display. –
- **Metal Housing**
9.75" wide x 3.5" high x 1.9" deep
(250 mm x 90 mm x 50 mm)



The 8461 SmartTouch scale/printer is available in both gray and black.



Promote specials on the programmable scrolling marquee.

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Merchandising Marquee

A 19-character scrolling marquee delivers up to 10 programmable marquees. Programmable at the scale to use as a merchandising tool. An optional tower display is also available.

Approvals

The SmartTouch 8461 scale/printer meets UL safety standards. It meets or exceeds requirements for Class III devices. A Certificate of Conformance, #97-129, was issued under the National Type Evaluation Program (NTEP) of the National Conference on Weights & Measures.



Dedicated to Quality Service

METTLER TOLEDO has over 100 years of experience in manufacturing and servicing precision weighing and measuring devices. We have a long and successful track record of innovation and devote substantial resources to research and development in order to maintain our technological leadership.

METTLER TOLEDO service organization provides the highest level of service at the lowest possible cost to our customers. This is accomplished through a strategic mix of service coverage, technical expertise, and comprehensive support.

Whether you need quality products, professional installation, 24 hour service, or access to quality parts and expendables—METTLER TOLEDO provides the solution.

METTLER TOLEDO Meets All Your Needs

"Master/Satellite" or "Client/Server" networks, automatic prepackaging scales, counter scales, wrappers, auto-labelers, belt sealers, conveyors, hand wrap stations...in fact everything you need for an optimum combination to exactly fit your retail operations is available from METTLER TOLEDO. We answer all your Weighing/Wrapping/Labeling needs with affordable, centralized control. See your nearest authorized distributor for details.



Mobile parts inventory

Specifications subject to change without notice.

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