

(FAST.) MODULARM SCK

# **OPERATING GUIDE**

<b>TRACKER</b> <sup>™</sup> Multi-Display Timer	
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**Operating a TRACKER<sup>™</sup> Multi-Display Timer with Daypart Menu Programming with:** 

- Model 222 (8 Displays)
- Model 223 (12 Displays)
- Model 224 (16 Displays)

Save the instructions for future reference. www.KitchenBrains.com

24/7 Toll-Free Technical Support 1-800-243-9271 (from the U.S., Canada and the Caribbean)

# **NOTICES**

Before you start, please read entire manual.



Kitchen Brains is not liable for any use of product not in accordance with its installation and operation instructions.

# TIMER OPERATING ENVIRONMENT

The solid state components in this timer are designed to operate reliably in a temperature range up to 158°F/70°C. Before installing this timer, it should be verified that the ambient temperature at the mounting location does not exceed 158°F/70°C.

# **CLEANING THE TIMER**

Using a clean damp cloth, wipe down your timer daily using a commercial quality foodservice-approved detergent.

Do not allow oil to build up on any part of the timer.

NEVER use chemical or abrasive cleaners on your timer. The timer's overlay may be damaged.

NOTE: To clean the cap on the SCK<sup>®</sup> communication port, use a commercial ware washer.

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Thank you for your purchase. In choosing Kitchen Brains, you have chosen a product with over 30 years of innovation and quality manufacturing behind it. The TRACKER<sup>™</sup> Timer is designed to simplify your timing process and allow your foodservice operators to spend more time with the customers and other important responsibilities. Quality control of your food product is assured through the various features, notification displays and alarms designed into the TRACKER Timer.

There are two modes of operation on the timer:

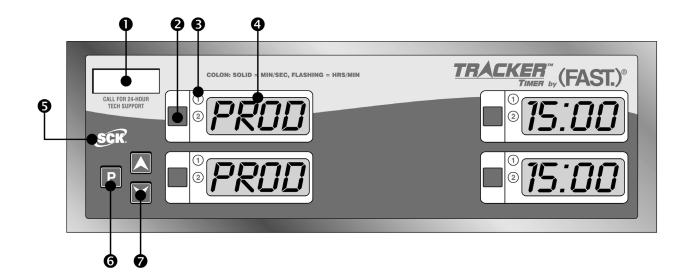
- Operating Mode used to time various menu items
- Product Programming Mode used to add or modify menu items or change settings

This instruction booklet covers the following TRACKER Timer model:

Model 222 (8 displays) Model 223 (12 displays) Model 224 (16 displays)

If any problems occur, or if you have any questions about the instructions, contact Kitchen Brains® technical support toll-free at 1-800-243-9271.

# TIMER KEY DESCRIPTIONS



- (1) **SERVICE WINDOW:** Locate the controller's serial number and tech support phone number easily.
- (2) **PRODUCT KEY:** In "Programming" mode used to program product cooking times. In "Operating" mode, used to start product timing cycles.
- (3) MULTI-LIGHT DISPLAY: The TRACKER has two LEDs to show the status of each cook cycle. LED 1 remains lit from cook start to pre-alarm time. LED 2 remains lit from pre-alarm time to cook done.
- (4) **ACROSS-THE-KITCHEN MONITORING:** Easy-to-read displays allow crew members to quickly check the status of any food product from across the kitchen. The display will show the countdown or name of product.
- (5) (OPTIONAL) COMMUNICATIONS CAPABILITY (SCK®): The TRACKER Timer is equipped with the patented communications capability known as SCK Link®. This timer is communications-capable. License and system components may be required.
- (6) **PROGRAMMING KEY:** In "Operating" mode allows access to the programming mode. In "Programming" mode, steps to the next function to be programmed.
- (7) **UP and DOWN ARROW KEYS:** In "Programming" mode increments the time or feature up or down.

NOTE: The timer is in minutes/seconds mode when colon is lit solid. When the colon is flashing, the timer is in hours/minutes mode.

# **OPERATING THE TIMER**

# Starting A Timing Cycle



**To start a timing cycle,** simply press the product key for the product you wish to cook. If the product key is programmed for a count "down" mode, the total cooking time will be displayed (example) and this time will immediately start to count down. If programmed to count "up", the display will read and begin to count up. The example display of "2:30" with solid colon is showing 2 minutes and 30 seconds. A flashing colon denotes hours and minutes display. When the timing cycle is complete, will be displayed and the timer will sound an audible alarm and visual signal. If the displayed immediately and the unit starts to signal, the key being operated does not have a programmed time.

Timing can be programmed up to 99 hours and 59 minutes. At 59 minutes and 59 seconds, the time will automatically switch to hours and minutes mode and the colon will flash.



- **TO CANCEL A "DONE" SIGNAL,** press and hold the same product key used to start the timing cycle for **1 second**.
- TO CANCEL A CYCLE <u>DURING</u> COUNTDOWN, press and hold the same product key used to start the timing cycle for 3 seconds.

**Menu Timing** 

Each product key has three (3) timing stages. Each menu has:

- 1. a time cycle
- 2. name for the stage
- 3. an alarm time

Action AlarmsIf the timer is programmed with action alarms, these alarms will signal at a preset time during<br/>the timing cycle (for example). This audio signal, a dual rhythm beeping, will last<br/>5 seconds and then self-cancel, if so programmed. This signal will also be accompanied by a<br/>visual indication on the timer. The timer then continues counting towards (1997).

# **DISPLAY DESCRIPTIONS**

# MENU ITEM

The timer is in the Operating Mode and the timer is ready to start a timing cycle.



The timer is in the Operating Mode; a timing cycle is in progress. If the colon between the numbers is

flashing, the timer is in minutes/seconds timing mode. If the colon is lit steady, the timer is in hours/minutes timing mode.



The timer is in the Operating Mode; a timing cycle has been completed.



The timer is in Programming Mode.



The timer is in Sound Level 2.



Choose from a library of words.



Create a word by selecting letters.

# **TRACKER TIMER FEATURES**

## Action Alarms (Per Key)

An action alarm is an indication to the user to perform some action at the programmed time. For example, you may want to shake a basket of breaded product during the timing process so they won't stick to each other. The green action alarm LED will flash for 5 seconds and then remain green until the timing cycle is complete.

## Alarm Sounds-Six (6) Different

The TRACKER gives you a choice of six (6) different alarm sounds.

## **Power Loss Protection**

In the event of a momentary power loss, the timer will resume its current operation from the point power was interrupted. Programmed recipes are always saved.

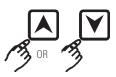
## **Stage Timing**

Each product key has four (4) timing cycles called stages. Each stage has a time, name, cancel mode, alarm time and beep sound.

## Volume Control-3 Levels

The TRACKER can be programmed for one of three different volume levels: low (1), medium (2) or high (3).

#### **Day Part Menus**



In standby mode, you can scroll through 4 different day part menus. Press the UP or DOWN arrow to get to desired menu; let go and that menu will be displayed.



# **PROGRAMMING THE TIMER**

Entering Programming Mode



Press and hold for 3 seconds



Programming A Product Stage Name

There are two modes: Library or

Word.

0R





To choose Library Mode:



The timer is now in Product Key Programming Mode.



to scroll up or down to a

new name in the list



to accept your choice and

continue to "Programming

A Product Stage Time"

Choose from a preloaded Library of product names

Create your own product name

If previously programmed, current product name will be shown in display

If necessary, press to choose Library mode [LIBR]

to access Library choices

# To choose Word Mode:



Word mode

A OR A

to scroll to a letter,

number or symbol





to move the

cursor to the

next space

to accept your choice and continue to "Programming A Product Stage Time"

Programming A Product Stage Time

NOTE: Only one product key at a time can be programmed





to scroll up or down to a new time



Press the same product key again to continue with "Programming A Pre-Alarm"







current programmed time is displayed

## **PROGRAMMING THE TIMER**

**Programming A Product Action Alarm Time** 



to set a new action alarm time













to accept choice and continue to "Programming an Action Alarm Name"









time is displayed

# **Programming An Action Alarm Name**



<u> AR- (</u>

If previously programmed, current product be shown in

# To choose Library Mode:

to access

Library choices



to choose Library

mode [LIBR]

to scroll up or down to a

new name in the list



to accept your choice

There are two modes: Library or Word.

> Choose from a 出문 preloaded Library of product names

OR

Create your own 11-7 product name

# name will display





press to choose

Word mode



to scroll to a letter,

number or symbol





cursor to the

next space



to accept your choice

# **Exit System Programming Mode**

NOTE: You can only exit system programming when a key or keys have been completely programmed and all displays show [PROD].





# SYSTEM PROGRAMMING

**Setting Volume Level** 



T

PR'



current

displayed

volume level is

The second up or down to a new tir

to scroll up or down to a new time, 1, 2 or 3



volume will change as you scroll up or down



to accept volume level and contine with "Setting Action Alarm Beep"



Setting Action Alarm Beep



to change Action Sound. Settings are 1 through 5 or NONE.



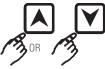
to accept choice and continue to "Setting Done Beep"





current setting is displayed

# **Setting Done Beep**



to change Done Beep. Settings are 1 through 5, or NONE.





current Done Beep mode is displayed



to accept choice and return to "Product Key Programming"



# SYSTEM PROGRAMMING

# Exit System Programming Mode

NOTE: You can only exit system programming when a key or keys have been completely programmed and all displays show [PROD].





# **NOTES**

# **NOTES**

# Want to learn more about Kitchen Brains® products?

Visit our website: www.KitchenBrains.com



Our customer service department is available for orders and questions Monday through Friday between the hours of 8 AM and 5 PM EST. Call us toll-free at **1-800-FASTRON®** (800-327-8766) if you're in the US, Canada or the Caribbean, or at **203-378-6860** if you're outside of these areas.

Toll-free technical assistance is available 24 hours a day, 365 days a year by calling **1-800-243-9271** (from the U.S., Canada and the Caribbean) when help is needed immediately.

You can also send an instant email message to a Kitchen Brains® technician, Monday through Friday, 8am-5pm EST, by going to www.kitchenbrains.com, selecting the 'Support' link at the top of the page, and clicking on 'Contact Tech Support.'

# Free Program for Service Exchanges

Kitchen Brains provides an Exchange Program, at no extra cost, if a unit should fail. In the event of failure, you have the option of (1) receiving a replacement product from our factory, freight prepaid; (2) exchanging the failed product for a replacement product at one of our authorized local service centers; or (3) selecting on-site repair or replacement of the failed unit by one of our authorized local service centers.

To take advantage of this program, simply call our toll-free customer service number, **1-800-243-9271**. If you elect to receive an exchange unit from the factory, a replacement unit will be sent immediately. Upon receipt of the replacement unit, simply return the failed unit to the factory, freight prepaid, using the same carton and packing material in which the replacement unit was shipped. The unit will be replaced free of charge, if still under warranty, and if the product shows no evidence of abuse or alteration. If the unit is not under warranty, you will pay repair charges and shipping costs to and from the factory.

Any minor adjustment or calibration and any labor costs for the replacement of probes will be made at your expense.

The Kitchen Brains<sup>®</sup> Exchange Program is available to any Domestic Customer whose account is current, and applies to all Kitchen Brains<sup>®</sup> Timers, Computers and Controllers.



Food Automation - Service Techniques, Inc. 905 Honeyspot Road, Stratford, CT 06615-7147 USA

Phone: +1-203-377-4414 Sales: 1-800-FASTRON Fax: +1-203-377-8187 www.KitchenBrains.com

Toll-free technical support from the U.S., Canada, and Caribbean: **1-866-840-4271**  *Europe, Middle East, Africa* 31 Saffron Court Southfields Business Park Basildon, Essex SS15 6SS ENGLAND Phone: +44 0 1268544000

*China* 1803, 18F, No 922 Hengshan Rd Shanghai 200030, CHINA Phone: **+8613916 854 613** 

Asia Pacific 13A MacKenzie Road 228676 Singapore Phone: **+65 98315927** 



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