QUICK REFERENCE

(FASTRON.)® Meridian Freestanding Computers





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

Before using this equipment, or for any questions on the operations of the appliance, consult and follow all instructions and safety warnings found in the appliance operator's manual supplied from the manufacturer of the appliance.

Not all features are available on some models.

COOKING COMPUTER 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 COOKING COMPUTER

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

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



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

FEATURES EXPLAINED

PROGRAMMABLE ACTION ALARMS

Up to three action alarms can be programmed for each product key. An action alarm alerts the operator to perform some action at a pre-programmed time.

FAHRENHEIT OR CELSIUS TEMPERATURE DISPLAY

The computer can be configured to display the temperature in degrees Fahrenheit or Celsius (accessible through System Programming mode).

PROGRAMMABLE (FAST.FLEX)™ TIMING MODE

To insure consistent, high-quality food product, flex time will adjust the actual cook time taking into consideration the temperature variation due to load size, initial product temperature, product moisture content, and other factors affecting the cycle.

PROGRAMMABLE HOLD TIME LINKING

Each product key can be linked to an independent hold timer, or multiple product keys can be linked to a single hold timer.

PROGRAMMABLE HOLD TIMES

Product key hold times can be programmed to track product quality through a specified holding period. The computer will sound an alarm when the product's hold time has expired alerting the operator to discard the product.

AUTOMATIC LEAST HOLD DISPLAY

Product with the least amount of hold time remaining will be shown in the display. Pressing and holding the HOLD key allows you to view each active product's remaining hold time.

PROGRAMMABLE OPERATING MODE

The computer can be programmed to operate as either a computer or timer.

DISPLAY DESCRIPTIONS

LOW

Computer is in Operating Mode. Actual vat temperature is more than 10 degrees below the programmed vat temperature.



Computer is in Operating Mode. Actual vat temperature is within the proper cooking temperature range. The vat is ready to start a cook cycle.



Computer is in Operating Mode. The actual vat temperature is more than 40 degrees above the highest programmed vat temperature. A continuous audible alarm will sound.



Computer's probe is either open or shorted. Display will be accompanied with an audible alarm if shorted. Check or replace the probe.



Computer is in Operating Mode and a cook cycle is in progress.

DONE

Computer is in Operating Mode and a cook cycle has been completed.

TODE

Computer is waiting for a pass code to be entered.

PRODUCT

Computer is in Product Key Programming Standby mode.

TIME 1

Stage cooking time is displayed.

TEMP 1

Stage cooking temperature is displayed.

ALMTIMET

Action alarm status is displayed.

SYSTEM

Computer is in System Programming Standby Mode.

TEMPUNIT

Computer is in Fahrenheit or Celsius Programming Mode.



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OPERATING THE COMPUTER



START A COOK CYCLE

Press any product key to start a cook cycle. If the key is programmed, the correct cooking time will be displayed and will immediately start to count down in minutes and seconds. DONE will display when the cook cycle has ended.

If DONE is displayed immediately and the unit starts to signal, the product key being pressed is not programmed.

STOP A COOK CYCLE

Press and hold an active product key for 3 seconds. Timing will stop.

RESPOND TO A DONE ALARM

Cancel the signal by pressing the same product key used to start the cook cycle.





ACTION ALARMS

If the computer is programmed for action alarms, they will signal at a preset time during the cooking cycle. The signal, a dual-rhythm beeping, will last 5 seconds and then self-cancel. The display will flash the action alarm time and the computer will start counting toward 0:00.



HOLDING TIMERS

When there are active hold times, the HOLD indicator light will be lit.

To View **All Active Hold Times**, press and hold the HOLD key. Upon expiration, the computer will display HOLD and pulse with an audible tone. Acknowledge time by pressing the HOLD key.

To **Cancel a Hold**, press the TOGGLE/CLEAR key, followed by the HOLD key, then the key you want to cancel.



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