

The main menu is accessible in either the start-up menu or in the in-cook selection menu. This menu allows the user to access their different programs, settings, and general information about their grill. Navigate the available selections in the main menu by using the rotary selector knob. You can turn the knob clockwise or counter-clockwise to change your selection and press inward on the knob to make a selection.



**TIME COOK PROGRAM** – The time cook function is used to run the grill for a set amount of time at a specified temperature.

**TEMP COOK PROGRAM** – The temp cook program is used to run the grill at a specified temperature until either Probe 1 or Probe 2 (user specified) hits the desired temperature.

**CUSTOM PROGRAMS** – The custom program feature allows the user to create and save a program with as many as nine steps for the cook to follow. This function is beneficial when there is a specific method you follow when cooking a certain type of meat or a particular recipe.

WIFI – Displays the current WiFi connection settings.

**SETTINGS** – Allows access to additional settings, such as temperature selection between Fahrenheit & Celsius or calibration of the thermocouple while the grill is running. There is a test function that can be initiated before starting the grill. The test function allows each mechanical component of the hopper assembly to be tested.

**ABOUT** – Displays the current controller program information.

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SECTION 1.A CONTROLLER LAYOUT



**POWER BUTTON** – Powers the grill on and off. Once the grill is turned on, and a fire has started, pressing the power button to turn the unit off will initiate shut down mode. This mode allows the fans to continue running to ensure a safe, full burn of any pellets left in the firepot. The unit will turn off once the grill reaches 125°F or runs for 18 minutes, whichever occurs first.

SELECTION BUTTONS – These buttons are used to make selections throughout the menu.

LCD DISPLAY SCREEN – Displays all content.

**ROTARY SELECTOR** – Allows you to navigate the menu by rotating the knob and also allows you to make selections or switch between options by pressing in on the knob.

**INDICATOR LIGHT** – Lit when power to the unit is on, and when the grill is in shut down mode.

**TEMPERATURE PROBE JACKS** – Plug in your temperature probes to be able to view food temperature on the display screen.

SECTION 1.B

START-UP MENU

START – Press to initiate cooking functions MENU – Press to access programs and settings PRIME – Press to manually operate the auger



## **\*YODER SMOKERS**\*

#### SECTION 1.C HOME SCREEN



#### IN-COOK SELECTION MENU



**GRILL TEMPERATURE** – Displays the current temperature of the grill at the center of the main cooking surface. Upon startup, the temperature displayed will be the set temperature until the internal temperature of the unit reaches 125°F. At that point, the controller will display the temperature of the main cooking surface.

**OPERATING MODE INDICATOR** – Indicates the current mode the grill is operating in.

- Heat-Up Mode An upward pointing, blinking arrow indicates the grill is increasing the temperature.
  - *Maintenance Mode* A diamond indicates the grill is in maintenance mode and is operating to maintain the set temperature.
- **Cool Down Mode** A downward pointing, blinking arrow indicates the grill is decreasing the temperature.

**SET TEMPERATURE** – Displays the selected set temperature. To adjust the set point, turn the dial on the rotary selector knob clockwise to increase or counter-clockwise to decrease. The rotary selector adjusts in 5° increments. You can press in on the rotary selector to switch to 25° increments.

**PROBE / CHANNEL 1 TEMPERATURE** – Displays the temperature reading from Probe 1 when a food probe is inserted into the appropriate jack. If no probe is connected, the screen will not display temperature in this area.

**PROBE / CHANNEL 2 TEMPERATURE** – Displays the temperature reading from Probe 2 when a food probe is inserted into the appropriate jack. If no probe is connected, the screen will not display temperature in this area.

This menu allows access to options that are available during a cook. To access the menu, press any of the three selection buttons while at the home view screen. The menu will appear and allow for a selection to be made for three seconds before returning to the home view. The currently selected view will appear at the top of the screen.

VIEW – Press to toggle between view options. See Section 1.E for additional view options.

MENU – Press to access programs and settings.PRIME – Press to manually operate the auger.



#### SECTION 1.E

### ALTERNATE DISPLAYS

As shown in Section 1.C, the "Pit & Probes" view is the default display option. There are five total display options; they can be chosen by pressing the view selection button on the control panel.







PIT



PROBEZ

PROBE 1

PROBE 2

♦225°F

9



PROGRAM