

iGrill Pro for Android

User Manual

Updated for iGrill Pro for Android Version 1.3 and Android Version 4.0.3



Innovations & Inventions for the future

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1. Getting Started

Inside your iGrill box, you will find:

- 1 iGrill device
- 2 temperature probes
- 4-pack of AA batteries
- Instruction Sheet



The following abbreviations and status lights can be seen on the iGrill device display during use:

P1 = Probe 1	Yellow LED "2" = Probe 2 Temp
P2 = Probe 2	Blue iGrill Logo = Bluetooth Status
AL1 = Alarm for Probe 1	Blinking Blue = No Connection
AL2 = Alarm for Probe 2	Solid Blue = Connected

Please visit the Google Play Store to download the free iGrill Pro App. Once you've downloaded the App, you'll have access to links for instructional videos, step-by-step instructions, and FAQs for troubleshooting.

Additional information about the iGrill and instructions are found online at **www.iGrillinc.com.**

The iGrill Customer Support Team is available to assist you with any questions by phone at **888-WE-iGrill** (888-934-4745), or by emailing **support@idevicesinc.com**.

2. Quick Start Instructions

- 1. Install batteries into iGrill unit.
- 2. On iGrill press and hold down all 3 buttons (Plus, Minus, and then Power) until you hear a long beep.
- 3. Plug the temperature probe into probe slot 1.
- 4. Turn on Bluetooth on your Android device and pair with your iGrill.
- 5. Download the iGrill Pro App from the Google Play Store, and launch it.
- 6. In iGrill Pro App, tap set temperature alarm and select meat temperature or set custom with a new preset.
- 7. Insert the probe into the thickest part of the meat, avoiding touching bone.

NOTE: Be sure to route the probe wire where it will not be exposed to flames or temperatures exceeding 500 degrees.

3. iGrill Instructions

3.1 Batteries

- Remove iGrill from the packaging.
- Flip out the hook.
- Remove the battery cover.
- Install the batteries.

NOTE: A short series of beeps from the iGrill will indicate that the batteries are inserted correctly.

3.2 Probes

Plug temperature Probe 1 into the jack on the left side of your iGrill (marked as 1).

Temperature Probe 2 can be plugged into the second jack, marked as 2, on the opposite (right) side of your iGrill

3.3 Fahrenheit or Celsius Selector

Switch between Fahrenheit and Celsius readings using the switch on the back of the iGrill.

NOTE: Switching between Fahrenheit and Celsius readings can also be done in the iGrill Pro App.

3.4 Clearing Bluetooth Connections

Since every iGrill has been extensively tested in our factory prior to distribution it is imperative to delete any memorized connections stored in the iGrill. To do so, follow these steps precisely:

- Press and hold the plus (+) and minus (-) buttons.
- Then press the power button.
- Hold all three buttons down until you hear a long steady beep.
- Release the buttons.

The long beep will indicate that your iGrill has powered up and has been cleared of any previous pairings. These steps are only necessary the first time you pair an Android device with your iGrill, when you change batteries, or when connecting to a different Android device.

NOTE: The iGrill can only pair with one Android device at a time!

3.5 Powering On

- Turn the iGrill on by pressing and holding the power button for 4 seconds.
- You will hear a beep and see the blue Bluetooth light flashing.
 - This indicates your iGrill is not yet connected to your Android device.

3.6 Connecting

On your Android device, turn Bluetooth On in Settings using the steps described in your specific Android device's user manual.

Place powered on iGrill next to your Android device. Once the Android device pairs with the iGrill, open the iGrill Pro App and start cooking!

3.7 Connecting Issues

If the first pairing seems to be taking a long time, select the "Not Paired" option. Doing so will allow you to "Forget" the iGrill connection from your Android device and attempt the pairing process again. Make sure all other Bluetooth enabled devices such as iPhones or iPads are turned off or out of range.

Once your Android device is connected to your iGrill, open the iGrill Pro Android App, and start cooking!

3.8 Setting Temperature Alarms on the iGrill

- Power on iGrill.
- Press the plus (+) sign button and your iGrill will display "P1" followed by the current temperature detected by Probe 1.
- Press and hold down the plus (+) sign button until AL1 appears.
- Use the plus (+) and minus (-) buttons to adjust displayed alarm temperature.
- When desired alarm temperate is set wait 3 seconds and the iGrill will return to displaying the current probe temperature.
- Once your probe(s) hit(s) the desired temperature, a long beep will continuously sound.

NOTE: If you are using a second Probe, press and hold the minus (–) button on your iGrill. AL2 will appear on the display, along with a yellow light below the alarm temperature time indicating the following numeric value is the standing temperature of Probe 2. Set the Probe 2 alarm using the plus (+) and minus (–) buttons in the same way you set Probe 1.

NOTE: Temperature alarms can also be set in the iGrill Pro App.

3.9 Disabling Temperature Alarms on the iGrill

- Press and hold the plus (+) for the first alarm.
- When prompted by the blinking numbers to set a temperature, press the power button once, quickly, to set the alarm to "Off."

NOTE: The same process can be repeated with the minus (-) for the second alarm.

4. iGrill Pro for Android

4.1 Registering Your iGrill

The iGrill Pro App will ask you to register your iGrill purchase with us. You can either do it immediately or tap, "Remind Me Later."

4.2 Starting the iGrill Pro App

The following is the title screen you will see when you open the iGrill Pro App:





Once you are connected to your iGrill, you will see this screen:

4.3 Renaming Probes

Probe can be renamed using the "Rename" icon to the right of the probe name.



4.4 Alarms

Manage Android device alarms:

Open Settings on your Android device, tap "Sounds," and the sound settings will appear on the screen for you to adjust.

NOTE: Make sure the volume settings for you Android device are properly set to the volume level you prefer.

Manage iGrill Pro App alarms:

Tap "Set Temperature Alarm" under the probe you want to set an alarm for.

Preset Alarms:

The iGrill Pro App offers preset alarms for many types of meats and cooking temperatures. Tapping a preset alarm will set it.

Custom Preset Alarms:

Custom preset alarms can be made in two styles, peak and range. Tapping "Peak" or "Range" at the bottom screen will switch between the range types.

Peak: Alarm will sound when probe temperature hits set peak temperature.

Range: Alarm will sound when probe temperature is over the top temperature or when it is below the low temperature.

Creating a custom preset alarm:

- Tap the plus icon [+] in the top right corner of the alarm screen.
- Title your preset.
- Set temperature(s).
- Tap "Done."

NOTE: Your custom preset will be saved in the My Presents section of the alarm screen.

The iGrill Pro App alarms will alert you with a notification when your food is ready.

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Ground Beef			16	
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Fillets			14	
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Whole			14	
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Pe	ak	Rang	e	

4.5 Timer Tool

The timer tool allows users to set up to 6 timers. An alert will appear when the timer runs out.

Create a new timer:

- Under tools tap the "Timer" icon.
- Tap the "plus [+]" icon to create a new timer.
- Configure timer to count up or down using the "Count Down" and "Count Up" icons.
- If desired, add a timer title.
- Set desired time length using scroll wheels.
- Tap "Start Timer" to start the timer immediately or tap "Done" to save the timer for future use.

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4.6 Info

The info button provides links to the iGrill manuals, instructional YouTube videos, FAQ, purchasing and contact information.

4.7 Settings

The Settings screen shows battery status, temperature units, and alarm sound settings for your iGrill:

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Temperature u	nits		T			
Battery Status						
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iGrill 2.0 Created by iDevices Inc.						
Android Version: 1.3						
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Cooking	Tools	Info	Settings			

5. Troubleshooting

The following information covers some of the most common troubleshooting issues with the iGrill. If you need further assistance, please review the iGrill FAQ page at http://www.igrillinc.com/support_faq.shtml, or contact a member of our Customer Support Team at support@idevicesinc.com.

I don't see all of the additional features from the iOS version of the iGrill Pro App

We're currently in the process of adding additional features to the iGrill Pro App for Android. We made sure to deliver the core iGrill App experience used to monitor cooking temperatures and set timers. We've planned future updates for additional features, and will make the updated App available for free through the Google Play Store.

I don't have an Android device with which to pair my iGrill

You can enjoy the iGrill whether you have a device to pair it with or not! Just set the alarm(s) on the iGrill itself and it will sound when your temperatures are ready.

NOTE: Using this option means you must remain within earshot of your iGrill in order to hear the alarm(s).

I'm having difficulty accessing the iGrill Application

If you're having any trouble accessing the iGrill App, First, attempt a Force Quit of the iGrill Pro App and Restart the iGrill App. If that does not work, uninstall the App, and then reboot your Android device. Reinstall the iGrill Pro App from the Google Play Store, and it should be working properly.

I'm having difficulty pairing my iGrill with my Android device

To improve the strength of your Bluetooth signal, install a brand new set of 4 AA batteries in your iGrill. Then, follow these steps precisely:

1. Turn Bluetooth OFF on your Android device.

2. Completely shut down the Android device.

3. Remove ALL 4 batteries from the iGrill. Wait at least 10-15 seconds (or longer).

4. Power up your Android device, and turn Bluetooth back ON.

5. With the iGrill turned OFF, press and hold the three buttons altogether, in this exact sequence: (+) and (-) and then (power).

6. Listen for a long beep and observe the flashing blue light, and your iGrill should pair almost immediately with your Android device. Tap the "iGrill2-###" appearing on your devices list screen, and set the status to "Connected"

I'm having difficulty receiving calls while maintaining iGrill functionality

The iGrill Pro App can run in the background, but the Bluetooth connection will not be active. It will automatically sync once you return to the App, but it isn't active when you're on the phone. To keep the iGrill Pro App active while talking on your Android phone, tap on the home screen while you're on a call and launch the iGrill Pro App again. You will be able to monitor your food while you're still talking. **REMEMBER:** If you have an iGrill alarm set, it will not sound while you're on the phone.

I'm having difficulty switching between multiple Android or iOS devices

Disengage the Bluetooth connection for Device 1 by pushing and holding the power button for 5 seconds. Clear the iGrill App from Device 1 by choosing 'forget device'. Follow the previous steps for pairing a new device to your iGrill. If you are still receiving the 'Unable to Connect' message, then turn off the Bluetooth on Device 1. On Device 2, go into Settings/Bluetooth and turn Bluetooth on. Press and hold all 3 buttons on your iGrill until a long beep indicates that it has reset and cleared of all prior pairing data. If successful, the display will show Device 2 as a pairing option. Choose Device 2 and get cooking!

6. Disclaimer

A) The appliance is not to be used by children or persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction.

B) Children should be supervised and instructed not to play with the appliance

C) The instructions for appliances incorporating batteries intended for replacement by the user include required information.