

# Instruction Manual

## How to Cook an Egg with Two Cell Phones



## Egg – Cell phone cooker Assembly & Operating Instructions



### Required Equipment

1 Egg (any kind)	3 Cigarette Packages	1 Portable Radio
2 Cell Phones (any kind)	1 Porcelain Egg Cup	1 Knife

### Step 1: Preparing the Equipment

Remove the plastic cover from two Cigarette Packages and take out all cigarettes. Carefully remove all gold foil cover material inside the package. Use the knife to cut off the lid at the point of attachment on the back of the package. Additionally, unwrap the plastic cover from the third cigarette package but leave it unopened. We do not recommend that you smoke these cigarettes. For information regarding cigarette smoking, please contact a government health institute or the manufacturing company of that particular cigarette brand. Verify that you have a working radio which can play music for more than sixty minutes. Also confirm

that your cup is made out of porcelain because it conducts heat better than regular egg cups.

If you use a different material, cooking time may vary.

Test your cell phone reception! This experiment will not work if you can not establish a connection between your phones. Charge your phones before doing this experiment. Both phones need to be able to operate for sixty minutes.

## **Step 2: Assembly**

Select a flat area in your house where you will assemble the egg cooker. The surface should be manufactured out of a non heat conducting material, such as wood. Any regular kitchen table or kitchen itself will do.

Take the unopened cigarette box and lay it flat on the table such that the lid is facing you. Position the porcelain cup on top of the cigarette box, roughly at its center. Put the egg into the porcelain cup. Place the two remaining cigarette boxes at the right and left side of the cigarette box lying on the table, open ends facing up. Notice that the open ends of these packs are cut at an angle. Be sure that the taller side of the box is facing away from the egg and that all three cigarette boxes are barely touching. If for any reason the assembly is not stable, you might use several college books to stabilize it. Place these books firmly on opposite sides of the assembly and slightly increase pressure until all cigarette packs stay in position.

Set the radio about one foot behind the egg. The speakers should be facing the assembly.

Start the radio and set the volume to a comfortable noise level.

### **Step 3: Calling Procedure**

Take a cell phone and call the other phone. Accept the call and place one of the phones in one of the open cigarette packages, such that the display of the phone is facing the egg. To be sure you have a connection between the phones, walk away from the assembly and listen to the phone. If you don't hear music, repeat this step, otherwise consider assembling the egg cooker at a place where you have better reception.

Return to the assembly and place the cell phone in the remaining cigarette box such that its display is facing the egg, too. Note the start time of the cooking procedure.

### **Step 4: Cooking Procedure**

Now that you have created a simple microwave structure, you have to ensure that all parts are working correctly. Leave the radio on because it imitates sounds of speaking. This is necessary because the cell phones might switch off if there is no noise. Monitor the temperature of the egg. Notice that these are average cooking times and may vary.

- fifteen minutes: The egg is slightly warm
- twenty-five minutes: The egg is very warm
- forty minutes: The egg is hot.
- sixty minutes: The egg is cooked

### **Step 5: Post Cooking Procedure**

After sixty minutes, turn off the music and the cell phones. Do not touch the egg with your hands to avoid burns. Wait an additional thirty minutes and take the egg out of the porcelain cup. Place it on the table and cut it open with the knife. You will notice the egg is fully cooked. Enjoy.