

## IC-705: Creating a Custom Opening Screen Image

The following procedure describes how you can add your own photo to the IC-705 opening screen. This procedure uses Microsoft Paint to adjust your photo so that it will meet the requirements.

### What You Will Need

- Firmware version 1.09 or greater
- Micro SD card up to 32GB capacity
- Windows® 10 Operating System
- Photo processing application, such as Paint, Photoshop etc.
- An image in BMP file format (landscape orientation), *exactly* 480 x 272 *pixels* in size

### Formatting the SD Card

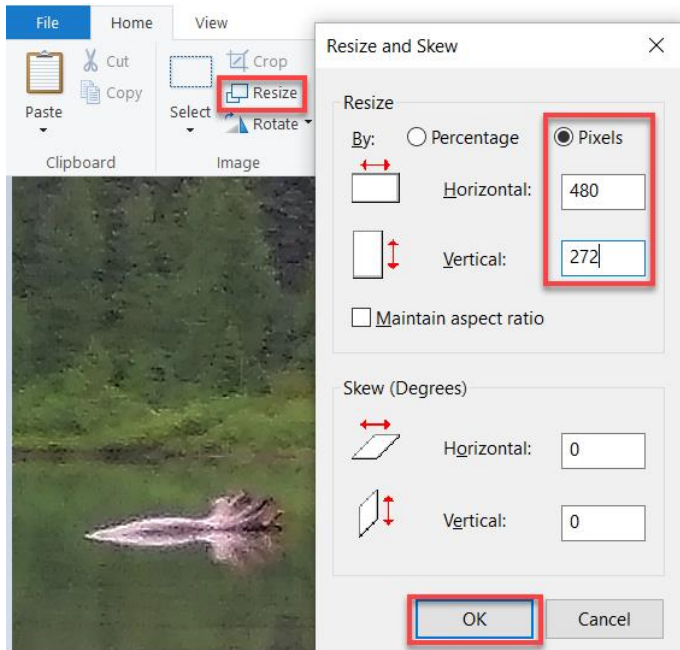
To save your image to the SD card, you will need to format the card in the radio (not your computer). This will add the folder structure to the card that allows you to add your image.

If there is any data on your SD card, be sure to save it to your computer.

1. *Turn off radio power.*
2. Install the SD card in your IC-705.
3. Turn on radio power.
4. On your radio, press the MENU key.
5. Touch **SET > SD Card > Format.**
6. Touch **YES** when the screen shows **Format OK?**
7. Press EXIT several times to close the **SD CARD** screen.
8. Turn off radio power.
9. Remove the SD card from the radio and install it to your computer.

### Converting the Image to BMP and Specified Size

1. Open Windows Paint (not Paint 3D) from your Start menu or from Windows Accessories.
2. Open your image.
3. Click **Resize** in the Main Menu.
4. Set the size exactly as shown below (480 x 272 pixels). Be sure to *un-click* **Maintain aspect ratio** to allow the exact size to be entered.



### Saving the File to the Micro SD Card

1. With your image opened in Paint, click **File > Save As > BMP**.
2. Go to folders **IC-705 > OpeningPicture** and save with your custom filename (you can also drag and drop the image into the folder).
3. Remove the SD card from your computer.

### Enabling Your Custom Image

1. Install the micro SD card into the IC-705.
2. Press the MENU key.
3. Touch **SET > SD Card > Opening Picture > Your filename**.
4. Touch **SET**.
5. When the screen shows **Set the Opening Picture?**, touch **YES**. The screen will show **Now Writing...**
6. When the radio is done writing, cycle power to the radio and check that the image appears in the start-up screen.