Build Responsive Infobar Messages

You can insert infobars either at the top or bottom of pages on your website. They are commonly used to alert visitors about sales, product updates, and other current or upcoming events. Evergage Infobars are partially responsive by default; any content you add to an infobar takes on a definitive height, width, and position. However, if your site is responsive, you can use custom CSS to make the entire infobar behave responsively.

This Article Explains	**Sections in this Article**
This article details the process for making your infobar responsive and shows an example of one approach.	- Create an Infobar Message - Adjust Sizing and Styling - View Your Message - Add Additional Content to the Message

⚠️ You should have a basic working knowledge of CSS and an understanding of responsive behavior.

Create an Infobar Message

1. Create or edit a campaign
2. Add an infobar message to the campaign
3. Select the location on the page
4. Open the **Message Source Code**
5. Add a parent container to the infobar
6. Give the container a class such as *eg-container*
7. If your message has a close icon, it can remain outside of the container DIV
8. Click **APPLY**

Adjust Sizing and Styling

Assign styles to the container DIV

These settings ensure that as the visitor resizes the window, any content within the parent div will adjust to fit the entire width of the infobar.

1. With *Message Source Code* still open, add styles to the container DIV
   a. **Width**: 100%
   b. **Text-align style**: center
2. Click **APPLY**

In *Top Level Styles*, set the height to auto

This setting ensures the infobar will resize based on the height of the content within it instead of retaining its initial fixed height.

At the right of the Message Source Code editor, enter **height: auto;**

Remove Absolute Positioning Styles

In the *style* tag in the DIV that contains
the message text, remove the absolute
positioning styles automatically
generated by Evergage and click **APPLY**
:

1. position
2. top
3. left

Now, the source code for your
message should look similar to the
image at the right

Style the Infobar Message

Adjust the message styling and click **AP
PLY**. In this example, the message
styling was adjusted as follows:

1. *Message text* has been
   changed to **Memorial Day
   Sale! All Shoes 30% Off!**
2. *Font* has been changed to **26px**
   , **uppercase**, **bold**
3. *Background* has been
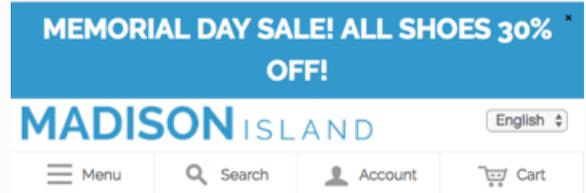   changed to match the color
   palette of the site

View Your Message

1. Once your message looks the way you want it to, test your
   campaign
2. As you adjust the size of the screen, the message will adjust to
   accommodate the size of the content within the confines of the
   screen size

Full size infobar message

Infobar is responsive to smaller screen size

Add Additional Content to the Message

If needed, you can add a CTA to your infobar and it will also behave responsively.

Create a Second Container

1. Add a second container DIV within the container DIV you created in step 5 of the first section
2. Give the container a class such as *eg-cta*
3. Click **APPLY**

Create a CTA Link

1. Add a link within this new div that links to another page on your site
2. Adjust styling
3. Click **APPLY**

Full size infobar message with CTA link

Infobar with CTA is responsive to smaller screen size