

## Button attributes

Sr.No.	Option & Description
1	<b>activebackground</b> Background color when the button is under the cursor.
2	<b>activeforeground</b> Foreground color when the button is under the cursor.
3	<b>bd</b> Border width in pixels. Default is 2.
4	<b>bg</b> Normal background color.
5	<b>command</b> Function or method to be called when the button is clicked.
6	<b>fg</b> Normal foreground (text) color.
7	<b>font</b> Text font to be used for the button's label.
8	<b>height</b> Height of the button in text lines (for textual buttons) or pixels (for images).
9	<b>highlightcolor</b> The color of the focus highlight when the widget has focus.
10	<b>image</b> Image to be displayed on the button (instead of text).

11	<p><b>justify</b></p> <p>How to show multiple text lines: LEFT to left-justify each line; CENTER to center them; or RIGHT to right-justify.</p>
12	<p><b>padx</b></p> <p>Additional padding left and right of the text.</p>
13	<p><b>pady</b></p> <p>Additional padding above and below the text.</p>
14	<p><b>relief</b></p> <p>Relief specifies the type of the border. Some of the values are SUNKEN, RAISED, GROOVE, and RIDGE.</p>
15	<p><b>state</b></p> <p>Set this option to DISABLED to gray out the button and make it unresponsive. Has the value ACTIVE when the mouse is over it. Default is NORMAL.</p>
16	<p><b>underline</b></p> <p>Default is -1, meaning that no character of the text on the button will be underlined. If nonnegative, the corresponding text character will be underlined.</p>
17	<p><b>width</b></p> <p>Width of the button in letters (if displaying text) or pixels (if displaying an image).</p>
18	<p><b>wraplength</b></p> <p>If this value is set to a positive number, the text lines will be wrapped to fit within this length.</p>

## Button's methods

Sr.No.	Method & Description
1	<b>flash()</b>  Causes the button to flash several times between active and normal colors. Leaves the button in the state it was in originally. Ignored if the button is disabled.
2	<b>invoke()</b>  Calls the button's callback, and returns what that function returns. Has no effect if the button is disabled or there is no callback.