

GX Button-only Group Boxes

Although the BOX clause and the related special label text can be used successfully to create "general-purpose" GX Group Boxes that contain fields, labels, radio buttons etc., another special label format has been implemented to support "button" Group Boxes. The specialised Button Group boxes are positioned and sized using the same algorithm as buttons themselves (i.e. by simply multiplying the x co-ordinate and length by the average character width). Any buttons placed inside a Button Group Box will always remain at the same relative position inside the box despite any changes to the font or other window parameters. Note that Button Group Boxes should only contain BTN labels.

The label format of the Button group Box is almost identical to the label format on the "general-purpose" Group Box except the "G" identifier is replaced by "H", as follows:

`"~Hwwwwhhtext`

where:

<code>H</code>	Group box modifier
<code>www</code>	Group box width
<code>hh</code>	Group box height
<code>text</code>	Group box title

Both the width and height parameters must be specified with **exactly** 2 digits (including a leading 0 for values less than 10). If no Label is specified then the group box has no title and an unbroken box is drawn. The group box specifying label should be placed on the line above the set of fields/labels to be grouped together and the height parameter set to the number of lines to be enclosed (excluding the top label line).

Important Note: The BOX clause **cannot** be used to create Button Group Boxes.

Version Requirements

GX V3.2a