

# <ComboBox>

A combo box control.

## Parent Elements

This element can appear as a child of the following elements.

Element	Description	Version Introduced	Pro Version Introduced
<Group>	A single group that appears within a single tab and contains controls.	1.0	3.2
<QuickAccessControls>	A list of controls that appear in the quick access toolbar.	1.0	3.2
<SplitButton>	A button control with a drop down that can contain other controls.	1.0	3.2
<TabBarControls>	The list of controls that appear on the right end of the tab bar area.	1.0	3.2

## Child Elements

The following elements can be children of this one.

Element	Description	Appears	Version Introduced	Pro Version Introduced
<Item>	A combo box item.	Zero or once	1.0	3.2

## Attributes

This element supports the following attributes:

Attribute	Description	Version Introduced	Pro Version Introduced
BeginGroup	Determines if this control begins a new group.	1.0	3.2
EnableEdit	Determines if the user can type in their own text instead of only selecting from the dropdown list.	1.0	3.2
Key	The unique identifier of this control. Must be unique among all other controls. <b>(Required)</b>	1.0	3.2
KeyboardTip	The keyboard tooltip that appears when the user holds the Alt key.	1.0	3.2
Tooltip	The text to appear when the user hovers over the control.	1.0	3.2
Width	The width of the control	1.0	3.2

### BeginGroup

The BeginGroup attribute can be set to "True" or "False". When set to "True", it informs the ribbon that this control should not be grouped with the control before it and should be the first control in a new group. This attribute only works if the control is in a group whose *GroupControls* attribute is "True".

### EnableEdit

The EnableEdit attribute can be set to "True" or "False". When set to "True," the user can type any text they please into the combo box instead of using the dropdown list to select an item. When set to "False" or omitted, the user is limited to the dropdown list.

### Key

The Key attribute defines the unique identifier you will use in properties, methods, or events to identify this control. This needs to be unique among all other controls, regardless of control type.

### KeyboardTip

The KeyboardTip attribute establishes the sequence of keys that trigger this control when the user is holding down the Alt key.

### Tooltip

The Tooltip attribute sets the text to appear when the user hovers over the control.

### Width

The Width attribute sets a new fixed width for the control.

## Remarks

The `ComboBox` element defines a combo box control that will appear on the ribbon. To populate the control, include any number of child `<Item>` elements. You can also manipulate the control using the [ComboList](#), [ComboSelPos](#), and [ComboText](#) properties. When the user selects an item from the combo box, the [OnComboSelChange](#) event is fired.

## Example

```
<ComboBox Key="COB_FONTFACE" Tooltip="Sets the selection's font family.">
  <Item>Arial Black</Item>
  <Item>Tahoma</Item>
</ComboBox>
<ComboBox Key="COB_FONTSIZE" Width="32" Tooltip="Sets the selection's font size.">
  <Item>8</Item>
  <Item>9</Item>
  <Item>10</Item>
  <Item>11</Item>
  <Item>12</Item>
</ComboBox>
```