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## Enumeration

# NSPickerTouchBarItem.ControlRepresentation

Constants that specify display styles for picker bar items.

iOS 13.0+ | iPadOS 13.0+ | Mac Catalyst 13.1+ | macOS 10.15+

```
enum ControlRepresentation
```

## Topics

### Display styles

`case automatic`

The system dynamically changes the display mode based on the available space.

`case expanded`

The system displays the control and all of its options directly.

`case collapsed`

The system displays the control's options through a popover.

### Initializers

`init?(rawValue: Int)`

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# Relationships

## Conforms To

BitwiseCopyable  
Equatable  
Hashable  
RawRepresentable  
Sendable  
SendableMetatype

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## See Also

### Touch Bar items

`class NSTouchBarItem`

A UI control shown in the Touch Bar on supported models of MacBook Pro.

`class NSCandidateListTouchBarItem`

A bar item that, along with its delegate, provides a list of textual suggestions for the current text view.

`class NSColorPickerTouchBarItem`

A bar item that provides a system-defined color picker.

`class NSCustomTouchBarItem`

A bar item that contains a responder of your choice, such as a view, a button, or a scrubber.

`class NSGroupTouchBarItem`

A bar item that provides a bar to contain other items.

`class NSPopoverTouchBarItem`

A bar item that provides a two-state control that can expand into its second state, showing the contents of a bar that it owns.

`class NSSharingServicePickerTouchBarItem`

A bar item that, along with its delegate, provides a list of objects eligible for sharing.

`class NSSliderTouchBarItem`

A bar item that provides a slider control for choosing a value in a range.

`class NSStepperTouchBarItem`

A bar item that provides a stepper control for incrementing or decrementing a value.

`class NSUserInterfaceCompressionOptions`

An object that specifies how user interface elements resize themselves when space is constrained.

`class NSButtonTouchBarItem`

A bar item that provides a button.

`class NSPickerTouchBarItem`

A bar item that provides a picker control with multiple options.

`enum SelectionMode`

Constants that specify selection modes for picker bar items.