# AlignmentMatrixControl


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See the WordPress Storybook for more detailed, interactive documentation.

AlignmentMatrixControl components enable adjustments to horizontal and vertical alignments for UI.

```
import { AlignmentMatrixControl } from '@wordpress/components';
import { useState } from '@wordpress/element';

const Example = () => {
    const [ alignment, setAlignment ] = useState( 'center center' );

    return (
        <AlignmentMatrixControl
            value={ alignment }
            onChange={ setAlignment }
        />
    );
};
```

# Props

## `defaultValue`

- Type: `"center" | "top left" | "top center" | "top right" | "center left" | "center center" | "center right" | "bottom left" | "bottom center" | "bottom right"`
- Required: No
- Default: `'center center'`

If provided, sets the default alignment value.

## `label`

- Type: `string`
- Required: No
- Default: `'Alignment Matrix Control'`

Accessible label. If provided, sets the `aria-label` attribute of the underlying `grid` widget.

## `onChange`

- Type: `((newValue: AlignmentMatrixControlValue) => void)`
- Required: No

A function that receives the updated alignment value.

## `value`

- Type: `"center" | "top left" | "top center" | "top right" | "center left" | "center center" | "center right" | "bottom left" | "bottom center" | "bottom right"`
- Required: No

The current alignment value.

## `width`

- Type: `number`
- Required: No
- Default: `92`

If provided, sets the width of the control.

# Subcomponents

# AlignmentMatrixControl.Icon

## Props

### `disablePointerEvents`

- Type: `boolean`
- Required: No
- Default: `true`

If `true`, disables pointer events on the icon.

### `value`

- Type: `"center" | "top left" | "top center" | "top right" | "center left" | "center center" | "center right" | "bottom left" | "bottom center" | "bottom right"`
- Required: No
- Default: `center`

The current alignment value.

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