

[Core Image](#) / [CIFormat](#) / BGRA8

Type Property

BGRA8

A 32-bit-per-pixel, fixed-point pixel format in which the blue, green, and red color components precede the alpha value.

iOS | iPadOS | Mac Catalyst | macOS | tvOS | visionOS

```
static let BGRA8: CIFormat
```

See Also

Image Formats

```
static let A16: CIFormat
```

A 16-bit-per-pixel, fixed-point pixel format in which the sole component is alpha.

```
static let A8: CIFormat
```

An 8-bit-per-pixel, fixed-point pixel format in which the sole component is alpha.

```
static let ABGR8: CIFormat
```

A 32-bit-per-pixel, fixed-point pixel format in which the alpha value precedes the blue, green, and red color components.

```
static let ARGB8: CIFormat
```

A 32-bit-per-pixel, fixed-point pixel format in which the alpha value precedes the red, green, and blue color components.

```
static let Af: CIFormat
```

A 32-bit-per-pixel, full-width floating-point pixel format in which the sole component is alpha.

`static let Ah: CFormat`

A 16-bit-per-pixel, half-width floating-point pixel format in which the sole component is alpha.

`static let R16: CFormat`

A 16-bit-per-pixel, fixed-point pixel format in which the sole component is a red color value.

`static let R8: CFormat`

An 8-bit-per-pixel, fixed-point pixel format in which the sole component is a red color value.

`static let RG16: CFormat`

A 32-bit-per-pixel, fixed-point pixel format with only red and green color components.

`static let RG8: CFormat`

A 16-bit-per-pixel, fixed-point pixel format with only red and green color components.

`static let RGB10: CFormat`

`static let RGBA16: CFormat`

A 64-bit-per-pixel, fixed-point pixel format.

`static let RGBX16: CFormat`

`static let RGBA8: CFormat`

A 32-bit-per-pixel, fixed-point pixel format in which the red, green, and blue color components precede the alpha value.

`static let RGBAf: CFormat`

A 128-bit-per-pixel, floating-point pixel format.