

Converting Colors

Hex(BEDAD1)

Have a look what the booklet for
Hex(BEDAD1) contains.

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Color

Hex(BEDAD1)

Conversions

Conversions Part 1

Format	Color
Hex	BEDAD1
RGB	190, 218, 209
RGB Percent	75%, 85%, 82%
CMY	0.2549, 0.1451, 0.1804
CMYK	0.13, 0.00, 0.04, 0.15
HSL	161°, 27%, 80%
HSV	161°, 13%, 85%
XYZ	57.8152, 65.6934, 69.9545
YIQ	208.6020, -13.7990, -8.7350

Conversions

Conversions Part 2

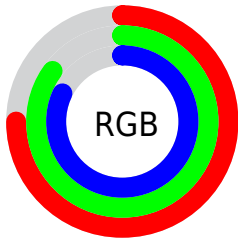
Format	Color
RYB	190, 207, 218
Decimal	12507857
CIELab	84.84, -11.01, 1.29
CIElCh	85, 11.082, 173.340
Yxy	65.6934, 0.2988, 0.3396
Android (android.graphics.Color)	4290697937 (0xFFBEDAD1)
YUV	208.6020, 0.1962, -16.3140
Hunter-Lab	81.0515, -14.5133, 5.5636

Details

The Hex color **BEDAD1** is a light color, and the websafe version is hex **99CCCC**. A complement of this color would be **DABEC7**, and the grayscale version is **D1D1D1**.

A 20% lighter version of the original color is **F6FFFF**, and **88A39B** is the 20% darker color. If you saturate the color by 10%, you get **A8DACA**, and if you desaturate by 10%, it is **D4DAD8**.

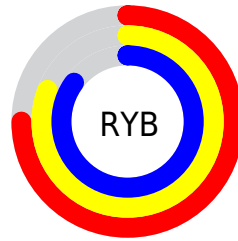
Distribution



Red (75%)

Green (85%)

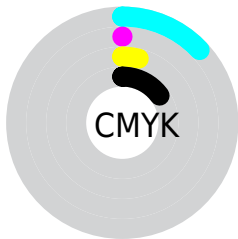
Blue (82%)



Red (75%)

Yellow (81%)

Blue (85%)

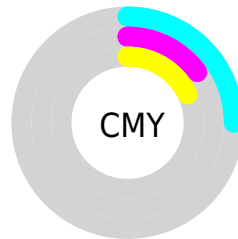


Cyan (13%)

Magenta (0%)

Yellow (4%)

Black (15%)



Cyan (25%)

Magenta (15%)

Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Hex color BEDAD1 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Hex color BEDAD1 by changing the saturation by 10% instead.

 BEDAD1

FFFFFF

 F6FFFF

 BEDAD1

 A3BEB5

 88A39B

 6F8981

 566F68

 3F5750

 284039

 132A23

 00160E

 000000

 BEDAD1

 BEDAD1

 A8DACA

 D4DAD8

 92DAC3

 EADADF

 7DDABC

 FFDAE6

 67DAB5

 FFDAED

 51DAAE

 FFDAF4

 3BDAA7

 FFDAFB

 25DAA0

 FFDAFF

 10DA99

 00DA94

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



C8D8C7



BEDAD1



BADADC

Triad

The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



BEDAD1



D3D2E7



E7CFC3

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



BEDAD1



DABEC7

Split Complementary

Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



EBCDCC



BEDAD1



DFCFE0

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



BEDAD1



C6D5E8



E8CDD7



DFD2BF

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



BEDAD1



BBD9E2



E8CDD7



E9CEC6

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



BEDAD1



F5FFFC



C7DABE



79807D



000000



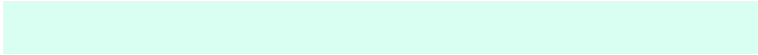
808080

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



BEDAD1



D9FFF3



BED5DA



636E6A



00AD76



002E1F

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



DABEC7



FFD9E5



DAC3BE



6E6366



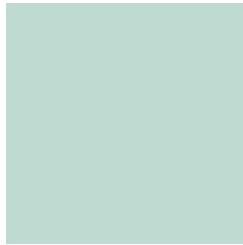
AD0038



2E000F

Previews

White Background



This preview shows how the Hex color BEDAD1 looks on a white background.

Color Contrast Check

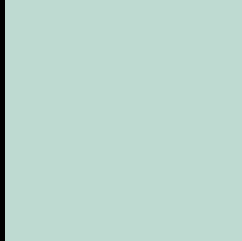
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Hex color BEDAD1 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

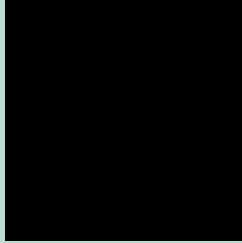
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

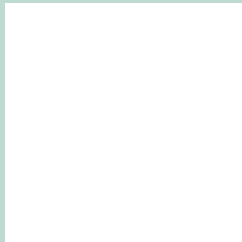
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Hex BEDAD1 Background



This preview shows how black text looks on a background with the Hex color BEDAD1.

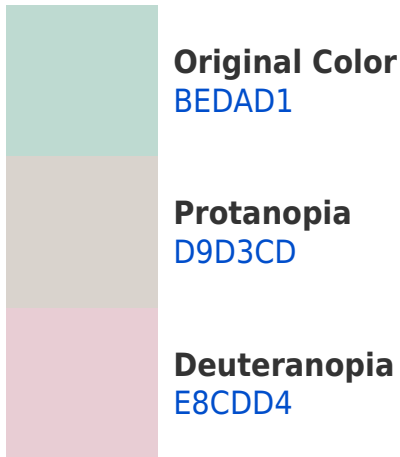


This preview shows how white text looks on a background with the Hex color BEDAD1.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

Dichromacy



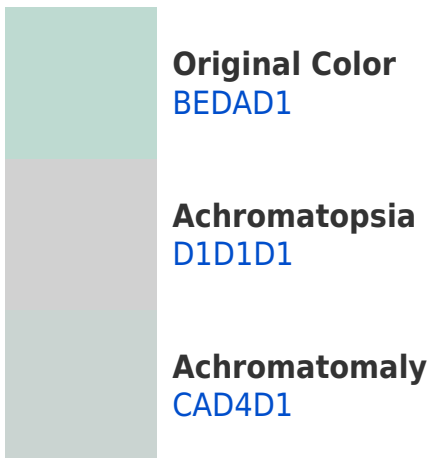


Tritanopia
C2D7E8

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex BEDAD1 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color #BEDAD1 looks like.

```
.text, #text, p{  
    color:#BEDAD1  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel #BEDAD1 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #BEDAD1
}
```

Border

The CSS property to change the border of an element to Hex BEDAD1 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#BEDAD1 }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:#BEDAD1 }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `#BEDAD1` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #BEDAD1; -webkit-box-shadow:4px 4px  
4px 4px #BEDAD1; box-shadow:4px 4px 4px  
4px #BEDAD1 }
```

Background

The CSS property to change the background color of an element to Hex BEDAD1 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#BEDAD1 }
```

If only the background color should be changed can be used:

```
.background{ background-color:#BEDAD1 }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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