

Converting Colors

Hex(ADC4CB)

Have a look what the booklet for
Hex(ADC4CB) contains.

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Color

Hex(ADC4CB)

Conversions

Conversions Part 1

Format	Color
Hex	ADC4CB
RGB	173, 196, 203
RGB Percent	68%, 77%, 80%
CMY	0.3216, 0.2314, 0.2039
CMYK	0.15, 0.03, 0.00, 0.20
HSL	194°, 22%, 74%
HSV	194°, 15%, 80%
XYZ	47.7530, 52.6759, 64.1505
YIQ	189.9210, -15.9550, -2.6990

Conversions

Conversions Part 2

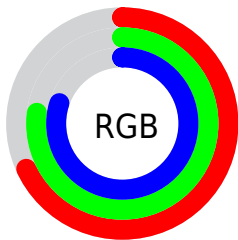
Format	Color
R _{YB}	173, 186, 203
Decimal	11388107
CIE _{Lab}	77.68, -6.32, -6.14
CIE _{LCh}	78, 8.813, 224.188
Yxy	52.6759, 0.2902, 0.3201
Android (android.graphics.Color)	4289578187 (0xFFADC4CB)
YUV	189.9210, 6.4479, -14.8397
Hunter-Lab	72.5782, -9.5672, -1.6007

Details

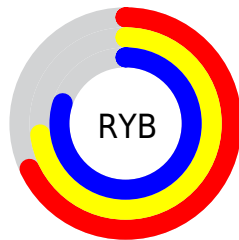
The Hex color **ADC4CB** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **CBB4AD**, and the grayscale version is **BEBEBE**.

A 20% lighter version of the original color is **E5FDFF**, and **788E95** is the 20% darker color. If you saturate the color by 10%, you get **99BFCB**, and if you desaturate by 10%, it is **C1C9CB**.

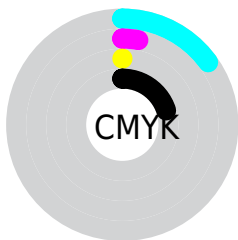
Distribution



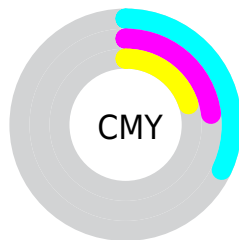
- Red (68%)
- Green (77%)
- Blue (80%)



- Red (68%)
- Yellow (73%)
- Blue (80%)



- Cyan (15%)
- Magenta (3%)
- Yellow (0%)
- Black (20%)



- Cyan (32%)
- Magenta (23%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADC4CB 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 ADC4CB by changing the saturation by 10% instead.

■ ADC4CB

■ ADC4CB

FFFFFF

■ 92A9B0

■ E5FDFD

■ 788E95

■ 5F757B

■ 475C62

■ 30454B

■ 1A2E34

■ 041A1F

■ 000005

■ 000000

 ADC4CB

 ADC4CB

 99BFCB

 C1C9CB

 84BBCB

 D6CDCB

 70B6CB

 EAD2CB

 5CB1CB

 FED7CB

 48ACCB

 FFDCCB

 33A8CB

 FFE0CB

 1FA3CB

 FFE5CB

 0B9ECB

 FFEACB

 009CCB

 FFEFCB

Harmonies

Analogous

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



ACC5C4



ADC4CB



B3C2CF

Triad

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



ADC4CB



CEBBC5



C3C1B0

Complementary

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



ADC4CB



CBB4AD

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.



CBBE0



ADC4CB



D2BBBC

Square

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



ADC4CB



C6BDCC



D1BCB5



B9C3B4

Rectangle

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



ADC4CB



B9C0D0



D1BCB5



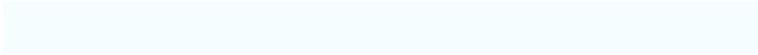
C6C0B0

Sweetspot

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



ADC4CB



F5DFFF



ADCBB4



797E80



000000



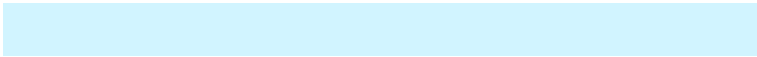
808080

Same Dimension

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



ADC4CB



D1F4FF



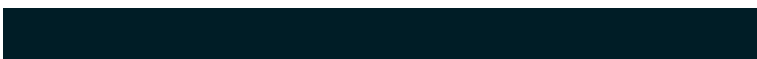
ADB6CB



5C6466



007FA6



001D26

Inverse Universe

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



CBADC4



FFD1F4



CBC3AD



665C64



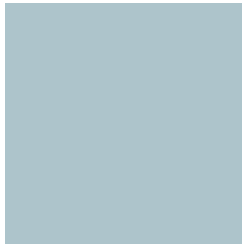
A6007F



26001D

Previews

White Background



This preview shows how the Hex color ADC4CB looks on a white background.

Color Contrast Check

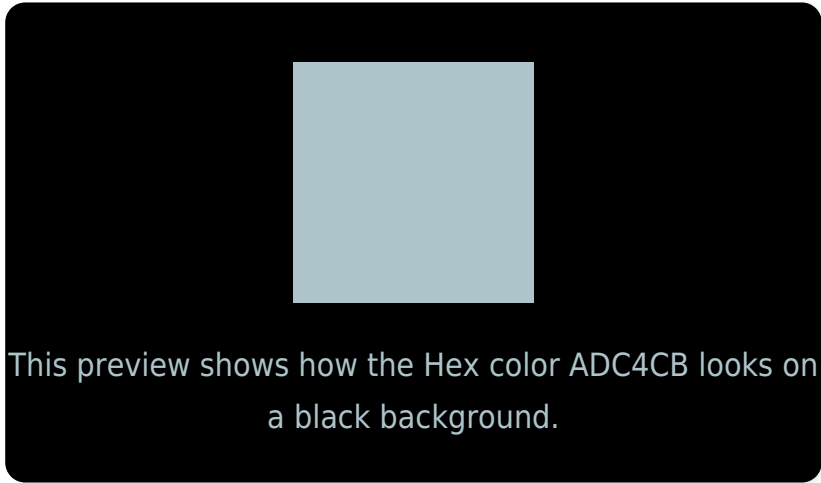
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

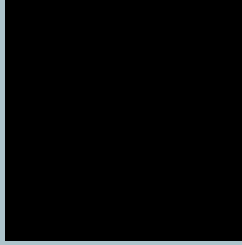
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

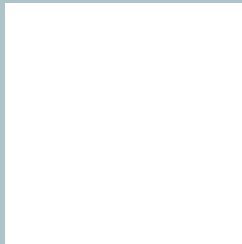
Any Text WCAG AAA ✓ Pass

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

Hex ADC4CB Background



This preview shows how black text looks on a background with the Hex color ADC4CB.

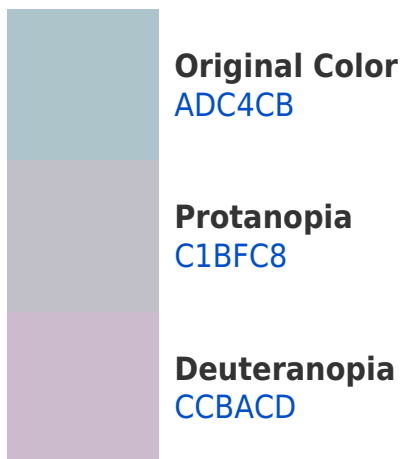


This preview shows how white text looks on a background with the Hex color ADC4CB.

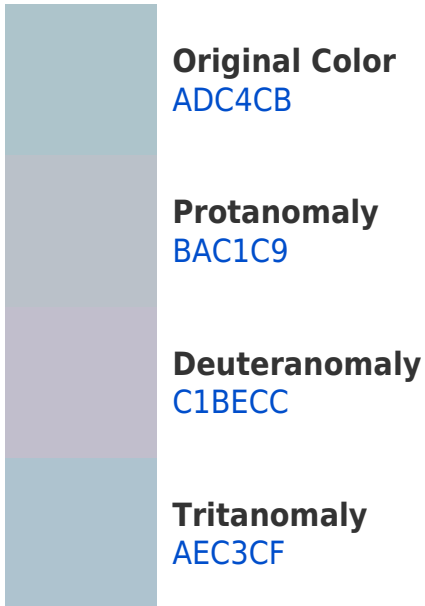
Color Blindness Simulation

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](#).

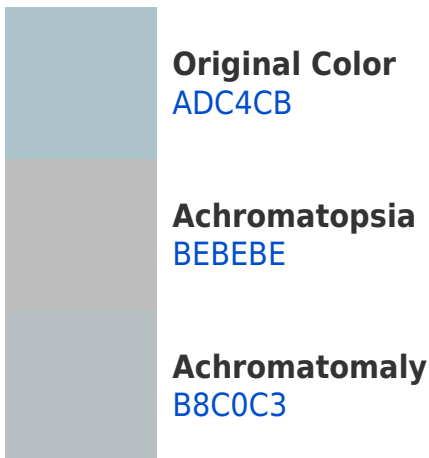
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex ADC4CB 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 #ADC4CB looks like.

```
.text, #text, p{  
    color:#ADC4CB  
}
```

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 #ADC4CB colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADC4CB  
}
```

Border

The CSS property to change the border of an element to Hex ADC4CB 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  
#ADC4CB }
```

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

```
.border{ border-color:#ADC4CB }
```

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

Here you see how a box with a 4 pixel #ADC4CB colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADC4CB; -webkit-box-shadow:4px 4px  
4px 4px #ADC4CB; box-shadow:4px 4px 4px  
4px #ADC4CB }
```

Background

The CSS property to change the background color of an element to Hex ADC4CB is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADC4CB }
```

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

```
.background{ background-color:#ADC4CB }
```

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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