

Converting Colors

Hex(ADC2C6)

Have a look what the booklet for
Hex(ADC2C6) contains.

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Color

Hex(ADC2C6)

Conversions

Conversions Part 1

Format	Color
Hex	ADC2C6
RGB	173, 194, 198
RGB Percent	68%, 76%, 78%
CMY	0.3216, 0.2392, 0.2235
CMYK	0.13, 0.02, 0.00, 0.22
HSL	190°, 18%, 73%
HSV	190°, 13%, 78%
XYZ	46.7184, 51.5450, 60.9129
YIQ	188.1770, -13.8000, -3.2080

Conversions

Conversions Part 2

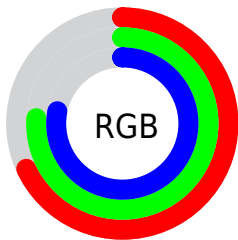
Format	Color
RYB	173, 184, 198
Decimal	11387590
CIELab	77.01, -6.30, -4.44
CIElCh	77, 7.706, 215.159
Yxy	51.5450, 0.2935, 0.3238
Android (android.graphics.Color)	4289577670 (0xFFADC2C6)
YUV	188.1770, 4.8427, -13.3102
Hunter-Lab	71.7949, -9.4874, -0.0470

Details

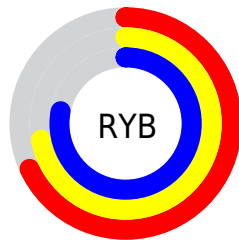
The Hex color **ADC2C6** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **C6B1AD**, and the grayscale version is **BCBCBC**.

A 20% lighter version of the original color is **E5FAFF**, and **788C90** is the 20% darker color. If you saturate the color by 10%, you get **99BFC6**, and if you desaturate by 10%, it is **C1C5C6**.

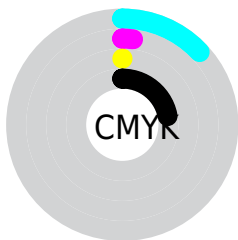
Distribution



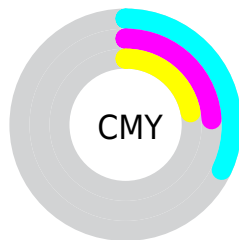
- Red (68%)
- Green (76%)
- Blue (78%)



- Red (68%)
- Yellow (72%)
- Blue (78%)



- Cyan (13%)
- Magenta (2%)
- Yellow (0%)
- Black (22%)



- Cyan (32%)
- Magenta (24%)
- Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADC2C6 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 ADC2C6 by changing the saturation by 10% instead.

■ ADC2C6

■ ADC2C6

FFFFFF

■ 92A7AB

■ E5FAFF

■ 788C90

■ 5F7377

■ 475A5E

■ 314346

■ 1B2D30

■ 04181B

■ 000000

■ ADC2C6

■ ADC2C6

99BFC6

C1C5C6

85BCC6

D5C8C6

72B8C6

E8CCC6

5EB5C6

FCCFC6

4AB2C6

FFD2C6

36AFC6

FFD5C6

22ACC6

FFD8C6

0FA9C6

FFDBC6

00A6C6

FFDFC6

Harmonies

Analogous

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



AEC2BF



ADC2C6



B1C0CB

Triad

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



ADC2C6



C9BAC4



C3BEB0

Complementary

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



ADC2C6



C6B1AD

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.



CABCB1



ADC2C6



CDB9BD

Square

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



ADC2C6



C1BCCA



CEBAB6



BBC0B2

Rectangle

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



ADC2C6



B6BFCC



CEBAB6



C5BDB0

Sweetspot

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



ADC2C6



F5FDFF



ADC6B1



797E80



000000



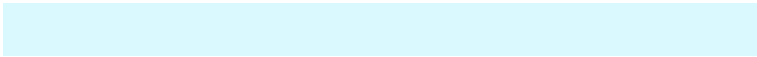
808080

Same Dimension

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



ADC2C6



D9F9FF



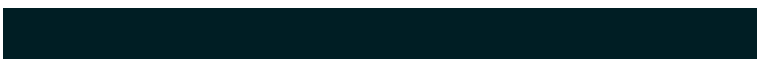
ADB6C6



5A6263



0089A3



001E24

Inverse Universe

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



C6ADC2



FFD9F9



C6BDAD



635A62



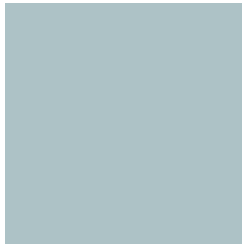
A30089



24001E

Previews

White Background



This preview shows how the Hex color ADC2C6 looks on a white background.

Color Contrast Check

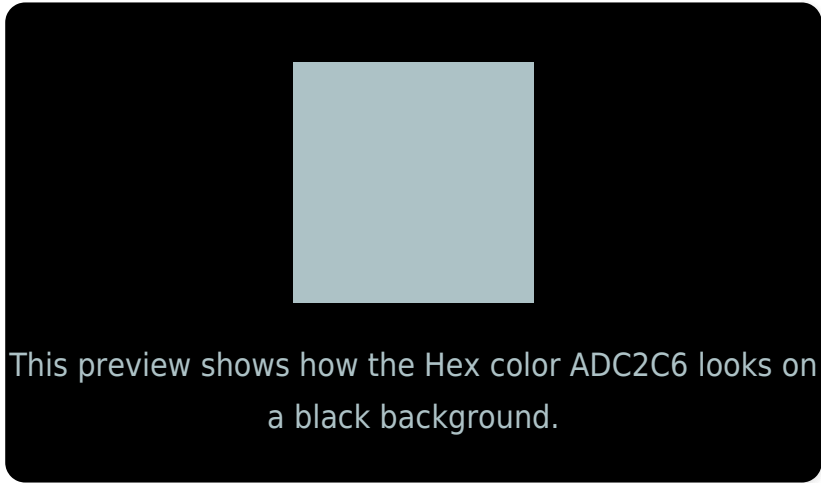
Large Text (above 18pt) WCAG AA × Fail

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

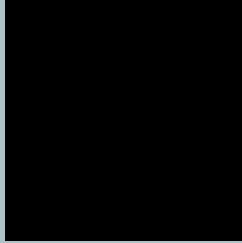
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

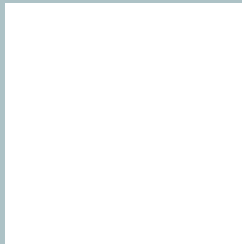
Any Text WCAG AAA ✓ Pass

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

Hex ADC2C6 Background



This preview shows how black text looks on a background with the Hex color ADC2C6.

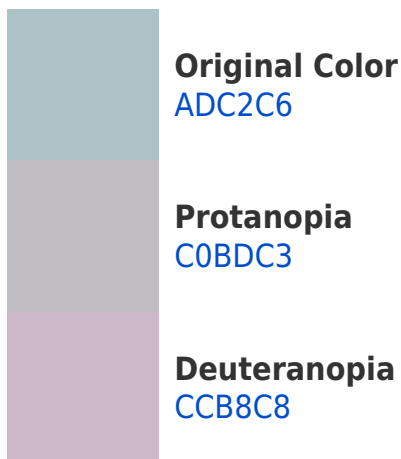


This preview shows how white text looks on a background with the Hex color ADC2C6.

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](#).

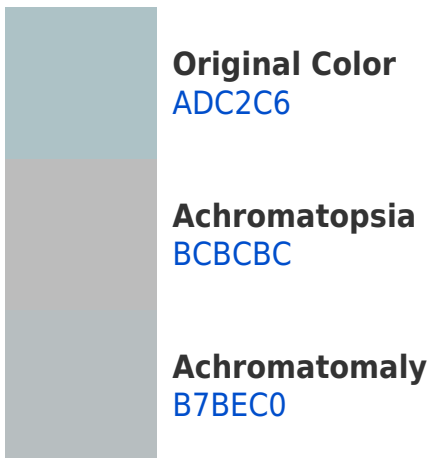
Dichromacy



Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex ADC2C6 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 #ADC2C6 looks like.

```
.text, #text, p{  
    color:#ADC2C6  
}
```

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 #ADC2C6 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADC2C6  
}
```

Border

The CSS property to change the border of an element to Hex ADC2C6 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  
#ADC2C6 }
```

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

```
.border{ border-color:#ADC2C6 }
```

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

Here you see how a box with a 4 pixel #ADC2C6 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADC2C6; -webkit-box-shadow:4px 4px  
4px 4px #ADC2C6; box-shadow:4px 4px 4px  
4px #ADC2C6 }
```

Background

The CSS property to change the background color of an element to Hex ADC2C6 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADC2C6 }
```

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

```
.background{ background-color:#ADC2C6 }
```

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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