

Converting Colors

Hex(ADBAC6)

Have a look what the booklet for
Hex(ADBAC6) contains.

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Color

Hex(ADBAC6)

Conversions

Conversions Part 1

Format	Color
Hex	ADBAC6
RGB	173, 186, 198
RGB Percent	68%, 73%, 78%
CMY	0.3216, 0.2706, 0.2235
CMYK	0.13, 0.06, 0.00, 0.22
HSL	209°, 18%, 73%
HSV	209°, 13%, 78%
XYZ	44.9855, 48.0793, 60.3353
YIQ	183.4810, -11.6000, 0.9760

Conversions

Conversions Part 2

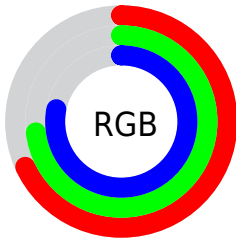
Format	Color
RYB	173, 182, 198
Decimal	11385542
CIELab	74.87, -2.05, -7.59
CIELCh	75, 7.863, 254.918
Yxy	48.0793, 0.2933, 0.3134
Android (android.graphics.Color)	4289575622 (0xFFADBAC6)
YUV	183.4810, 7.1579, -9.1918
Hunter-Lab	69.3392, -5.5373, -3.0536

Details

The Hex color **ADBAC6** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **C6B9AD**, and the grayscale version is **B7B7B7**.

A 20% lighter version of the original color is **E5F2FF**, and **798590** is the 20% darker color. If you saturate the color by 10%, you get **99B0C6**, and if you desaturate by 10%, it is **C1C4C6**.

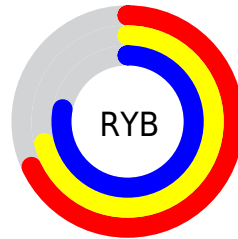
Distribution



Red (68%)

Green (73%)

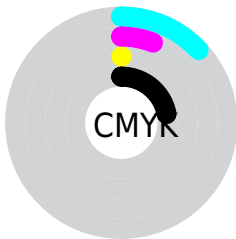
Blue (78%)



Red (68%)

Yellow (71%)

Blue (78%)

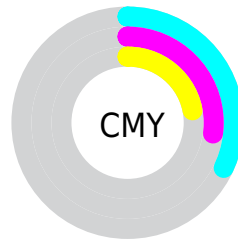


Cyan (13%)

Magenta (6%)

Yellow (0%)

Black (22%)



Cyan (32%)

Magenta (27%)

Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADBAC6 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 ADBAC6 by changing the saturation by 10% instead.

■ ADBAC6

■ ADBAC6

FFFFFF

■ 929FAB

■ E5F2FF

■ 798590

■ 606C77

■ 48545E

■ 313C46

■ 1B2730

■ 04121B

■ 000000

■ ADBAC6

■ ADBAC6

99B0C6

C1C4C6

85A7C6

D5CDC6

729DC6

E8D7C6

5E94C6

FCE0C6

4A8AC6

FFEAC6

3681C6

FFF3C6

2277C6

FFFDC6

0F6EC6

FFFFC6

0067C6

Harmonies

Analogous

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



A8BCC2



ADBAC6



B5B8C6

Triad

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



ADBAC6



C8B4B5



B2BBAE

Complementary

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



ADBAC6



C6B9AD

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.



BBB9AA



ADBAC6



C7B5AE

Square

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



ADBAC6



C5B4BC



C2B7AA



ABBCB4

Rectangle

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



ADBAC6



BBB6C4



C2B7AA



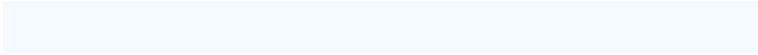
B5BAAC

Sweetspot

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



ADBAC6



F5FAFF



ADC6B9



797C80



000000



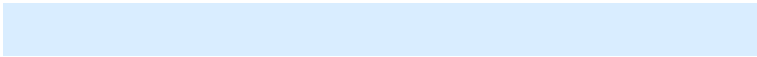
808080

Same Dimension

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



ADBAC6



D9EDFF



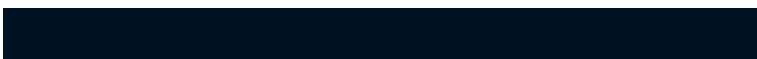
ADAEC6



5A5F63



0055A3



001324

Inverse Universe

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



C6ADBA



FFD9ED



C6C5AD



635A5F



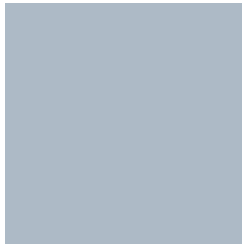
A30055



240013

Previews

White Background



This preview shows how the Hex color ADBAC6 looks on a white background.

Color Contrast Check

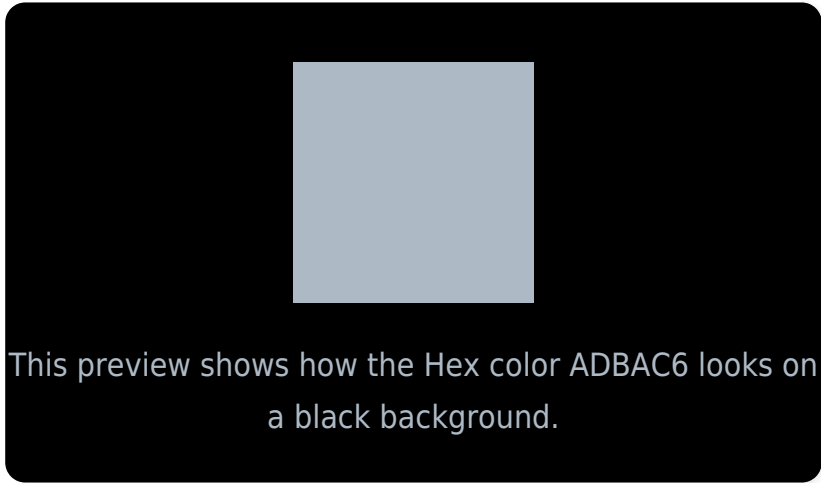
Large Text (above 18pt) WCAG AA × Fail

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

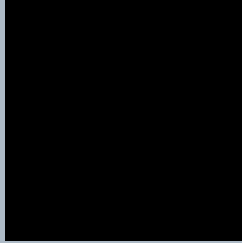
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

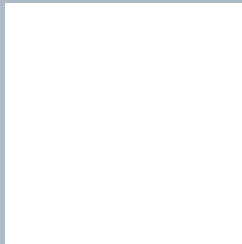
Any Text WCAG AAA ✓ Pass

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

Hex ADBAC6 Background



This preview shows how black text looks on a background with the Hex color ADBAC6.

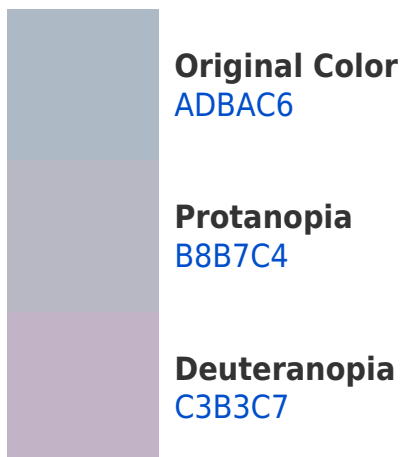


This preview shows how white text looks on a background with the Hex color ADBAC6.

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



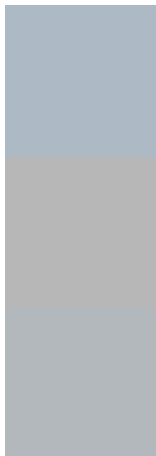
Original Color
ADBAC6

Protanomaly
B4B8C5

Deuteranomaly
BBB6C7

Tritanomaly
ADBAC7

Monochromacy



Original Color
ADBAC6

Achromatopsia
B7B7B7

Achromatomaly
B3B8BC

CSS Examples

Text

The CSS property to change the color of the text to Hex ADBAC6 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 #ADBAC6 looks like.

```
.text, #text, p{  
    color:#ADBAC6  
}
```

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 #ADBAC6 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADBAC6
}
```

Border

The CSS property to change the border of an element to Hex ADBAC6 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
#ADBAC6 }
```

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

```
.border{ border-color:#ADBAC6 }
```

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

Here you see how a box with a 4 pixel #ADBAC6 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADBAC6; -webkit-box-shadow:4px 4px  
4px 4px #ADBAC6; box-shadow:4px 4px 4px  
4px #ADBAC6 }
```

Background

The CSS property to change the background color of an element to Hex ADBAC6 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADBAC6 }
```

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

```
.background{ background-color:#ADBAC6 }
```

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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