

Converting Colors

Hex(ADBCA6)

Have a look what the booklet for
Hex(ADBCA6) contains.

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Color

Hex(ADBCA6)

Conversions

Conversions Part 1

Format	Color
Hex	ADBCA6
RGB	173, 188, 166
RGB Percent	68%, 74%, 65%
CMY	0.3216, 0.2627, 0.3490
CMYK	0.08, 0.00, 0.12, 0.26
HSL	101°, 14%, 69%
HSV	101°, 12%, 74%
XYZ	42.0997, 47.6038, 43.0460
YIQ	181.0070, -1.8780, -10.0220

Conversions

Conversions Part 2

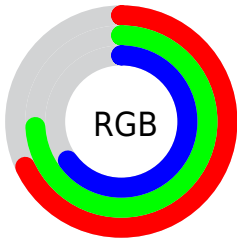
Format	Color
RYB	166, 188, 181
Decimal	11386022
CIELab	74.57, -9.27, 9.38
CIELCh	75, 13.183, 134.667
Yxy	47.6038, 0.3171, 0.3586
Android (android.graphics.Color)	4289576102 (0xFFADBCA6)
YUV	181.0070, -7.3985, -7.0221
Hunter-Lab	68.9955, -11.8250, 11.3062

Details

The Hex color **ADBCA6** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **B5A6BC**, and the grayscale version is **B5B5B5**.

A 20% lighter version of the original color is **E4F4DD**, and **798772** is the 20% darker color. If you saturate the color by 10%, you get **A0BC93**, and if you desaturate by 10%, it is **BABCB9**.

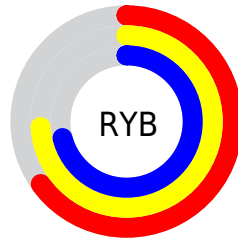
Distribution



Red (68%)

Green (74%)

Blue (65%)



Red (65%)

Yellow (74%)

Blue (71%)

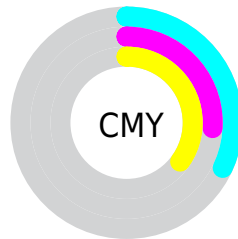


Cyan (8%)

Magenta (0%)

Yellow (12%)

Black (26%)



Cyan (32%)

Magenta (26%)

Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADBCA6 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 ADBCA6 by changing the saturation by 10% instead.



ADBCA6



ADBCA6

FFFFFF



92A18C



E4F4DD



798772



FFFFFFA



606D5A



485542



313E2C



1C2817



021400



000000



ADBCA6



ADBCA6

 A0BC93

 BABCB9

 93BC80

 C7BCCC

 87BC6E

 D3BCDE

 7ABC5B

 E0BCF1

 6DBC48

 EDBCFF

 60BC35

 FABCFF

 53BC22

 FFBCFF

 46BC10

 3CBC00

Harmonies

Analogous

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



BBB9A0



ADBCA6



A1BEB1

Triad

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



A#BCA6



A3BACE



D1AFB2

Complementary

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



ADBCA6



B5A6BC

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.



CCB0BE



ADBCA6



B2B6CF

Square

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



ADBCA6



9ABDC8



C1B3C9



D0B1A7

Rectangle

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



ADBCA6



9BBFB9



C1B3C9



D1AFB6

Sweetspot

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



ADBC66



E0E0E0



808080



404040



CCCCCC



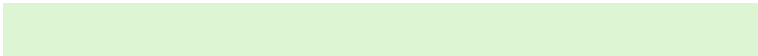
404040

Same Dimension

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



ADBCA6



DDF5D3



A6BCAA



585E55



329E00



0A1F00

Inverse Universe

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



B5A6BC



EAD3F5



BCA6B8



5B555E



6C009E



15001F

Previews

White Background



This preview shows how the Hex color ADBCA6 looks on a white background.

Color Contrast Check

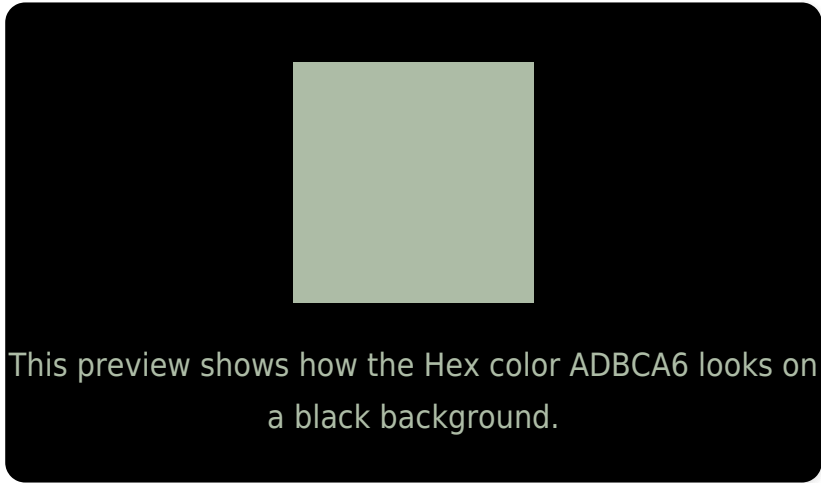
Large Text (above 18pt) WCAG AA × Fail

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

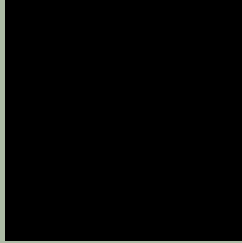
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

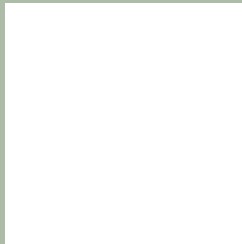
Any Text WCAG AAA ✓ Pass

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

Hex ADBCA6 Background



This preview shows how black text looks on a background with the Hex color ADBCA6.

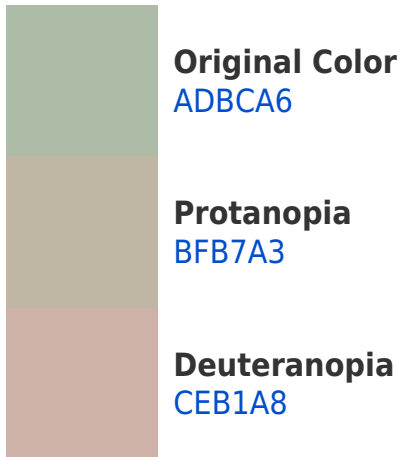


This preview shows how white text looks on a background with the Hex color ADBCA6.

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
B2B7C6

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex ADBCA6 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 #ADBCA6 looks like.

```
.text, #text, p{  
    color:#ADBCA6  
}
```

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 #ADBCA6 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADBCA6
}
```

Border

The CSS property to change the border of an element to Hex ADBCA6 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
#ADBCA6 }
```

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

```
.border{ border-color:#ADBCA6 }
```

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

Here you see how a box with a 4 pixel #ADBCA6 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADBCA6; -webkit-box-shadow:4px 4px  
4px 4px #ADBCA6; box-shadow:4px 4px 4px  
4px #ADBCA6 }
```

Background

The CSS property to change the background color of an element to Hex ADBCA6 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADBCA6 }
```

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

```
.background{ background-color:#ADBCA6 }
```

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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