

Converting Colors

Hex(ADB9B4)

Have a look what the booklet for
Hex(ADB9B4) contains.

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Color

Hex(ADB9B4)

Conversions

Conversions Part 1

Format	Color
Hex	ADB9B4
RGB	173, 185, 180
RGB Percent	68%, 73%, 71%
CMY	0.3216, 0.2745, 0.2941
CMYK	0.06, 0.00, 0.03, 0.27
HSL	155°, 8%, 70%
HSV	155°, 6%, 73%
XYZ	42.8208, 46.8774, 49.9714
YIQ	180.8420, -5.5470, -4.0990

Conversions

Conversions Part 2

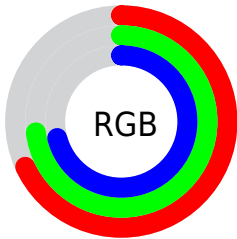
Format	Color
RYB	173, 181, 185
Decimal	11385268
CIELab	74.11, -5.11, 1.09
CIELCh	74, 5.224, 167.916
Yxy	46.8774, 0.3066, 0.3356
Android (android.graphics.Color)	4289575348 (0xFFADB9B4)
YUV	180.8420, -0.4151, -6.8774
Hunter-Lab	68.4671, -8.1798, 4.6536

Details

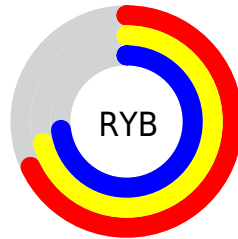
The Hex color **ADB9B4** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **B9ADB2**, and the grayscale version is **B5B5B5**.

A 20% lighter version of the original color is **E4F1EC**, and **79847F** is the 20% darker color. If you saturate the color by 10%, you get **9BB9AC**, and if you desaturate by 10%, it is **C0B9BC**.

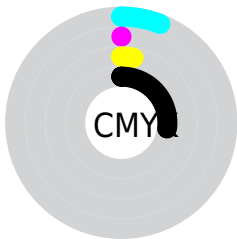
Distribution



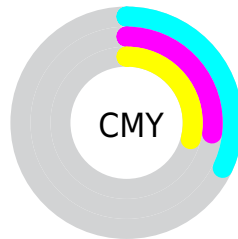
- Red (68%)
- Green (73%)
- Blue (71%)



- Red (68%)
- Yellow (71%)
- Blue (73%)



- Cyan (6%)
- Magenta (0%)
- Yellow (3%)
- Black (27%)



- Cyan (32%)
- Magenta (27%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADB9B4 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 ADB9B4 by changing the saturation by 10% instead.

■ ADB9B4

■ ADB9B4

FFFFFF

■ 929E99

■ E4F1EC

■ 79847F

■ 606B66

■ 48534E

■ 323C38

■ 1D2622

■ 03110C

■ 000000

■ ADB9B4

■ ADB9B4

9BB9AC

C0B9BC

88B9A5

D2B9C3

76B99D

E5B9CB

63B995

F7B9D3

51B98D

FFB9DB

3EB986

FFB9E2

2CB97E

FFB9EA

19B976

FFB9F2

06B96F

FFB9F9

Harmonies

Analogous

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



B2B8B0



ADB9B4



ABB9B9

Triad

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



ADB9B4



B5B6BF



C0B4AF

Complementary

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



ADB9B4



B9ADB2

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.



C1B3B3



ADB9B4



BBB4BD

Square

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



ADB9B4



AFB7BF



BFB3B8



BCB5AD

Rectangle

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



ADB9B4



ABB9BC



BFB3B8



C1B4B0

Sweetspot

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



ADB9B4



EBF0EE



B2B9AD



757877



F7F7F7



787878

Same Dimension

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



ADB9B4



DDF0E8



ADB8B9



535C58



009C5B



001C10

Inverse Universe

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



B9ADB2



F0DDE5



B9AEAD



5C5356



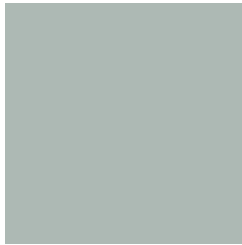
9C0041



1C000C

Previews

White Background



This preview shows how the Hex color ADB9B4 looks on a white background.

Color Contrast Check

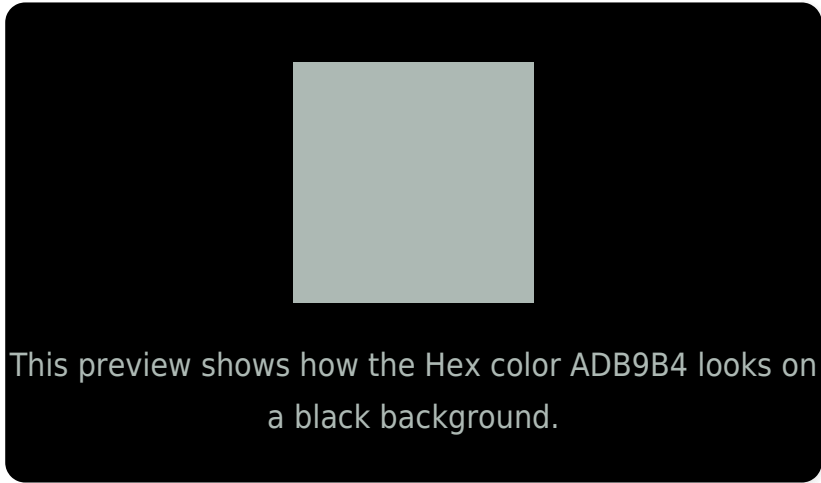
Large Text (above 18pt) WCAG AA × Fail

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

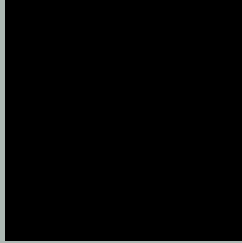
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

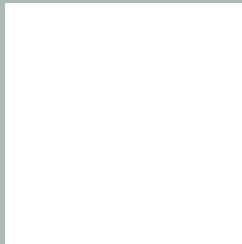
Any Text WCAG AAA ✓ Pass

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

Hex ADB9B4 Background



This preview shows how black text looks on a background with the Hex color ADB9B4.

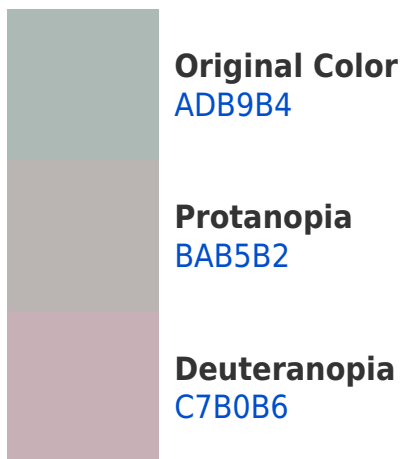


This preview shows how white text looks on a background with the Hex color ADB9B4.

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](#).

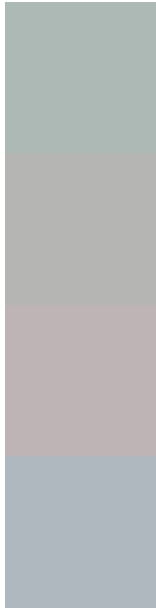
Dichromacy





Tritanopia
B0B6C5

Trichromacy



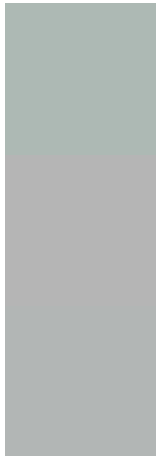
Original Color
ADB9B4

Protanomaly
B5B6B3

Deuteranomaly
BEB3B5

Tritanomaly
AFB7BF

Monochromacy



Original Color
ADB9B4

Achromatopsia
B5B5B5

Achromatomaly
B2B6B5

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB9B4 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 #ADB9B4 looks like.

```
.text, #text, p{  
    color:#ADB9B4  
}
```

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 #ADB9B4 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB9B4
}
```

Border

The CSS property to change the border of an element to Hex ADB9B4 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
#ADB9B4 }
```

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

```
.border{ border-color:#ADB9B4 }
```

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

Here you see how a box with a 4 pixel #ADB9B4 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB9B4; -webkit-box-shadow:4px 4px  
4px 4px #ADB9B4; box-shadow:4px 4px 4px  
4px #ADB9B4 }
```

Background

The CSS property to change the background color of an element to Hex ADB9B4 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB9B4 }
```

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

```
.background{ background-color:#ADB9B4 }
```

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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