

Converting Colors

Hex(ADB9B8)

Have a look what the booklet for
Hex(ADB9B8) contains.

Hex(ADB9B8)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Hex(ADB9B8)

Conversions

Conversions Part 1

Format	Color
Hex	ADB9B8
RGB	173, 185, 184
RGB Percent	68%, 73%, 72%
CMY	0.3216, 0.2745, 0.2784
CMYK	0.06, 0.00, 0.01, 0.27
HSL	175°, 8%, 70%
HSV	175°, 6%, 73%
XYZ	43.2343, 47.0429, 52.1489
YIQ	181.2980, -6.8310, -2.8550

Conversions

Conversions Part 2

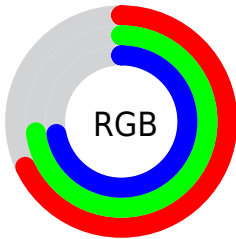
Format	Color
RYB	173, 179, 185
Decimal	11385272
CIELab	74.22, -4.33, -0.93
CIELCh	74, 4.434, 192.147
Yxy	47.0429, 0.3036, 0.3303
Android (android.graphics.Color)	4289575352 (0xFFADB9B8)
YUV	181.2980, 1.3321, -7.2773
Hunter-Lab	68.5878, -7.5113, 2.9319

Details

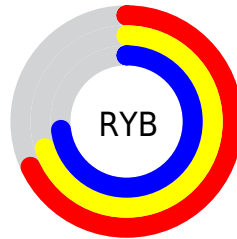
The Hex color **ADB9B8** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **B9ADAE**, and the grayscale version is **B5B5B5**.

A 20% lighter version of the original color is **E4F1F0**, and **798483** is the 20% darker color. If you saturate the color by 10%, you get **9BB9B6**, and if you desaturate by 10%, it is **C0B9BA**.

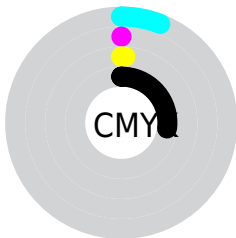
Distribution



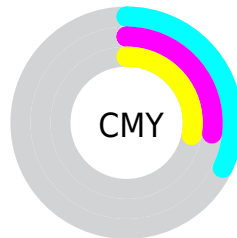
- Red (68%)
- Green (73%)
- Blue (72%)



- Red (68%)
- Yellow (70%)
- Blue (73%)



- Cyan (6%)
- Magenta (0%)
- Yellow (1%)
- Black (27%)



- Cyan (32%)
- Magenta (27%)
- Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADB9B8 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 ADB9B8 by changing the saturation by 10% instead.

■ ADB9B8

■ ADB9B8

FFFFFF

■ 929E9D

■ E4F1F0

■ 798483

■ 606B6A

■ 485352

■ 323C3B

■ 1C2625

■ 031110

■ 000000

■ ADB9B8

■ ADB9B8

9BB9B6

C0B9BA

88B9B5

D2B9BB

76B9B3

E5B9BD

63B9B2

F7B9BE

51B9B0

FFB9C0

3EB9AF

FFB9C1

2CB9AD

FFB9C3

19B9AC

FFB9C4

06B9AA

FFB9C6

Harmonies

Analogous

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



AFB9B4



ADB9B8



ADB9BC

Triad

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



ADB9B8



B9B5BD



BDB5AF

Complementary

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



ADB9B8



B9ADAE

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.



BFB4B1



ADB9B8



BDB4B9

Square

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



ADB9B8



B4B6BE



BFB4B5



B8B7AF

Rectangle

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



ADB9B8



AFB8BE



BFB4B5



BEB5AF

Sweetspot

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



ADB9B8



EBF0EF



AEB9AD



757878



F7F7F7



787878

Same Dimension

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



ADB9B8



DDF0EE



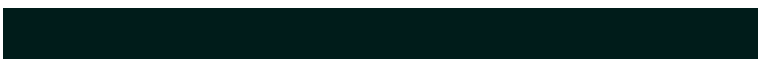
ADB4B9



535C5B



009C8F



001C1A

Inverse Universe

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



B9ADAE



F0DDDE



B9B2AD



5C5353



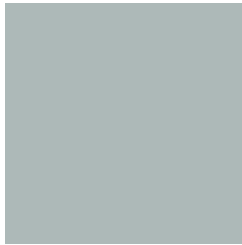
9C000D



1C0002

Previews

White Background



This preview shows how the Hex color ADB9B8 looks on a white background.

Color Contrast Check

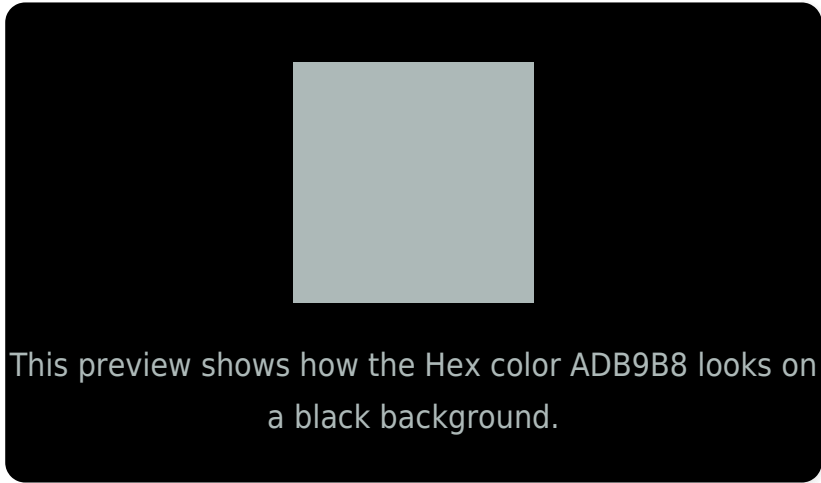
Large Text (above 18pt) WCAG AA × Fail

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

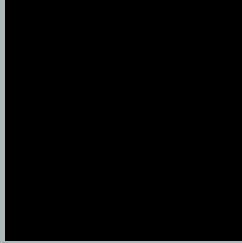
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

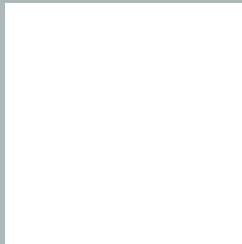
Any Text WCAG AAA ✓ Pass

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

Hex ADB9B8 Background



This preview shows how black text looks on a background with the Hex color ADB9B8.



This preview shows how white text looks on a background with the Hex color ADB9B8.

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
AFB7C5

Trichromacy



Original Color
ADB9B8

Protanomaly
B5B6B7

Deuteranomaly
BDB4B9

Tritanomaly
AEB8C0

Monochromacy



Original Color
ADB9B8

Achromatopsia
B5B5B5

Achromatomaly
B2B6B6

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB9B8 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 #ADB9B8 looks like.

```
.text, #text, p{  
    color:#ADB9B8  
}
```

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 #ADB9B8 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB9B8
}
```

Border

The CSS property to change the border of an element to Hex ADB9B8 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
#ADB9B8 }
```

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

```
.border{ border-color:#ADB9B8 }
```

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

Here you see how a box with a 4 pixel #ADB9B8 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB9B8; -webkit-box-shadow:4px 4px  
4px 4px #ADB9B8; box-shadow:4px 4px 4px  
4px #ADB9B8 }
```

Background

The CSS property to change the background color of an element to Hex ADB9B8 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB9B8 }
```

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

```
.background{ background-color:#ADB9B8 }
```

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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