

Converting Colors

Hex(ADB9C0)

Have a look what the booklet for
Hex(ADB9C0) contains.

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Color

Hex(ADB9C0)

Conversions

Conversions Part 1

Format	Color
Hex	ADB9C0
RGB	173, 185, 192
RGB Percent	68%, 73%, 75%
CMY	0.3216, 0.2745, 0.2471
CMYK	0.10, 0.04, 0.00, 0.25
HSL	202°, 13%, 72%
HSV	202°, 10%, 75%
XYZ	44.0970, 47.3879, 56.6918
YIQ	182.2100, -9.3990, -0.3670

Conversions

Conversions Part 2

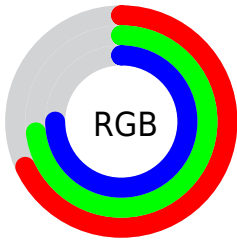
Format	Color
RYB	173, 180, 192
Decimal	11385280
CIELab	74.44, -2.74, -4.97
CIELCh	74, 5.678, 241.120
Yxy	47.3879, 0.2976, 0.3198
Android (android.graphics.Color)	4289575360 (0xFFADB9C0)
YUV	182.2100, 4.8265, -8.0772
Hunter-Lab	68.8389, -6.1241, -0.6406

Details

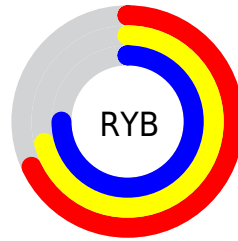
The Hex color **ADB9C0** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **C0B4AD**, and the grayscale version is **B6B6B6**.

A 20% lighter version of the original color is **E4F1F8**, and **79848B** is the 20% darker color. If you saturate the color by 10%, you get **9AB2C0**, and if you desaturate by 10%, it is **C0C0C0**.

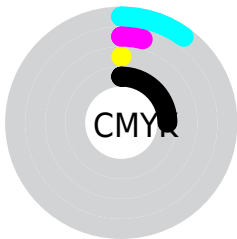
Distribution



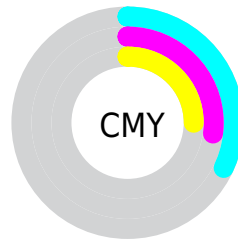
- Red (68%)
- Green (73%)
- Blue (75%)



- Red (68%)
- Yellow (71%)
- Blue (75%)



- Cyan (10%)
- Magenta (4%)
- Yellow (0%)
- Black (25%)



- Cyan (32%)
- Magenta (27%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADB9C0 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 ADB9C0 by changing the saturation by 10% instead.

■ ADB9C0

■ ADB9C0

FFFFFF

■ 929EA5

■ E4F1F8

■ 79848B

■ 606B71

■ 485359

■ 313C41

■ 1C262B

■ 031117

■ 000000

■ ADB9C0

■ ADB9C0

9AB2C0

C0C0C0

87ABC0

D3C7C0

73A4C0

E7CEC0

609DC0

FAD5C0

4D96C0

FFDCC0

3A8FC0

FFE3C0

2787C0

FFEBC0

1380C0

FFF2C0

0079C0

FFF9C0

Harmonies

Analogous

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



ABBABC



ADB9C0



B2B7C1

Triad

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



ADB9C0



C2B4B7



B5B8AE

Complementary

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



ADB9C0



C0B4AD

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.



BBB7AD



ADB9C0



C3B4B2

Square

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



ADB9C0



BEB4BC



C0B5AE



B0BAB2

Rectangle

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



ADB9C0



B6B6C1



C0B5AE



B7B8AD

Sweetspot

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



ADB9C0



F2F7FA



ADC0B4



787B7D



FCFCFC



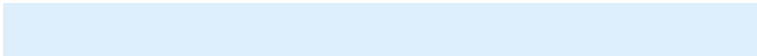
7D7D7D

Same Dimension

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



ADB9C0



DCEFFA



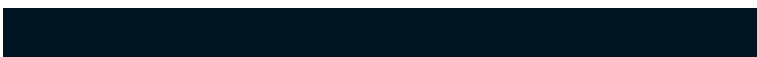
ADB0C0



575D61



0065A1



001521

Inverse Universe

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



C0ADB9



FADCEF



C0BDAD



61575D



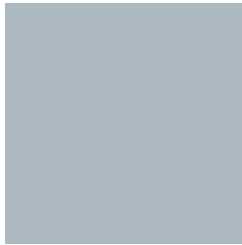
A10065



210015

Previews

White Background



This preview shows how the Hex color ADB9C0 looks on a white background.

Color Contrast Check

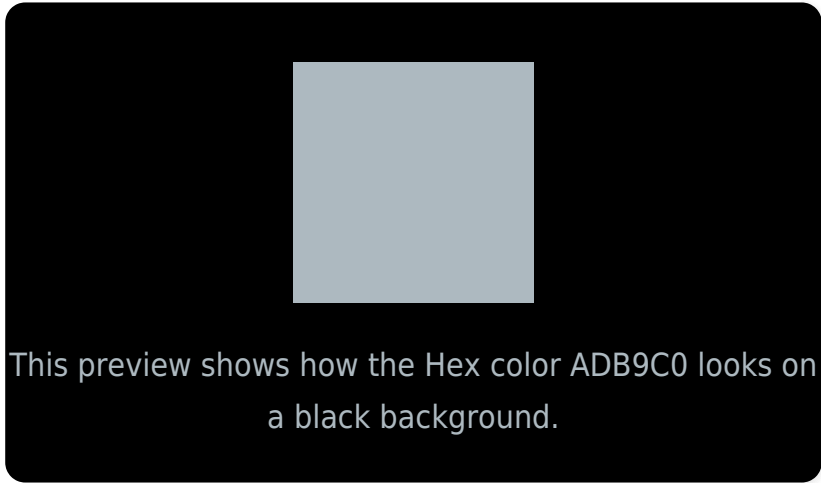
Large Text (above 18pt) WCAG AA × Fail

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

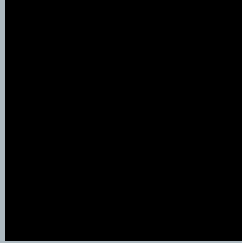
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

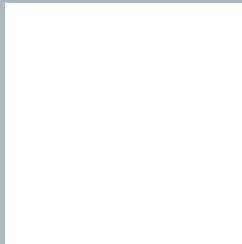
Any Text WCAG AAA ✓ Pass

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

Hex ADB9C0 Background



This preview shows how black text looks on a background with the Hex color ADB9C0.



This preview shows how white text looks on a background with the Hex color ADB9C0.

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
AEB8C7

Trichromacy



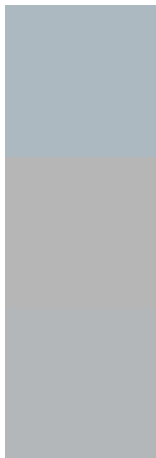
Original Color
ADB9C0

Protanomaly
B4B7BF

Deuteranomaly
BCB5C1

Tritanomaly
AEB8C4

Monochromacy



Original Color
ADB9C0

Achromatopsia
B6B6B6

Achromatomaly
B3B7BA

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB9C0 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 #ADB9C0 looks like.

```
.text, #text, p{  
    color:#ADB9C0  
}
```

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 #ADB9C0 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB9C0
}
```

Border

The CSS property to change the border of an element to Hex ADB9C0 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
#ADB9C0 }
```

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

```
.border{ border-color:#ADB9C0 }
```

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

Here you see how a box with a 4 pixel #ADB9C0 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB9C0; -webkit-box-shadow:4px 4px  
4px 4px #ADB9C0; box-shadow:4px 4px 4px  
4px #ADB9C0 }
```

Background

The CSS property to change the background color of an element to Hex ADB9C0 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB9C0 }
```

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

```
.background{ background-color:#ADB9C0 }
```

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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