

Converting Colors

Hex(ADB5BC)

Have a look what the booklet for
Hex(ADB5BC) contains.

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Color

Hex(ADB5BC)

Conversions

Conversions Part 1

Format	Color
Hex	ADB5BC
RGB	173, 181, 188
RGB Percent	68%, 71%, 74%
CMY	0.3216, 0.2902, 0.2627
CMYK	0.08, 0.04, 0.00, 0.26
HSL	208°, 10%, 71%
HSV	208°, 8%, 74%
XYZ	42.8346, 45.5628, 54.1138
YIQ	179.4060, -7.0150, 0.4810

Conversions

Conversions Part 2

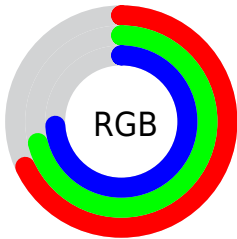
Format	Color
R _Y B	173, 178, 188
Decimal	11384252
CIE Lab	73.26, -1.40, -4.52
CIE LCh	73, 4.735, 252.783
Yxy	45.5628, 0.3006, 0.3197
Android (android.graphics.Color)	4289574332 (0xFFADB5BC)
YUV	179.4060, 4.2368, -5.6181
Hunter-Lab	67.5002, -4.8522, -0.2817

Details

The Hex color **ADB5BC** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **BCB4AD**, and the grayscale version is **B3B3B3**.

A 20% lighter version of the original color is **E4EDF4**, and **798087** is the 20% darker color. If you saturate the color by 10%, you get **9AACBC**, and if you desaturate by 10%, it is **C0BEBC**.

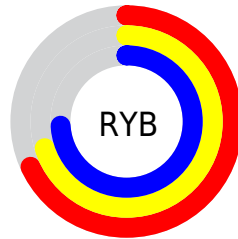
Distribution



Red (68%)

Green (71%)

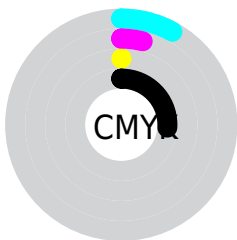
Blue (74%)



Red (68%)

Yellow (70%)

Blue (74%)

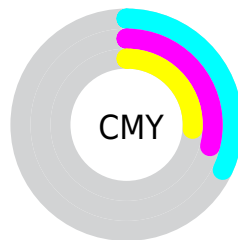


Cyan (8%)

Magenta (4%)

Yellow (0%)

Black (26%)



Cyan (32%)

Magenta (29%)

Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADB5BC 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 ADB5BC by changing the saturation by 10% instead.

■ ADB5BC

FFFFFF

■ E4EDF4

■ ADB5BC

■ 929AA1

■ 798087

■ 60676E

■ 484F55

■ 32383E

■ 1C2328

■ 030D14

■ 000000

■ ADB5BC

■ ADB5BC

9AACBC

C0BEBC

87A3BC

D3C7BC

759BBC

E5CFBC

6292BC

F8D8BC

4F89BC

FFE1BC

3C80BC

FFEABC

2978BC

FFF2BC

176FBC

FFFBBC

0466BC

FFFFBC

Harmonies

Analogous

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



AAB6BA



ADB5BC



B2B4BC

Triad

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



ADB5BC



BDB1B2



B1B5AD

Complementary

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



ADB5BC



BCB4AD

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.



B6B4AB



ADB5BC



BDB2AE

Square

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



ADB5BC



BBB1B7



BAB3AC



ACB6B1

Rectangle

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



ADB5BC



B5B3BB



BAB3AC



B2B5AD

Sweetspot

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



ADB5BC



F0F3F5



ADBCB4



78797A



FAFAFA



7A7A7A

Same Dimension

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



ADB5BC



DCE9F5



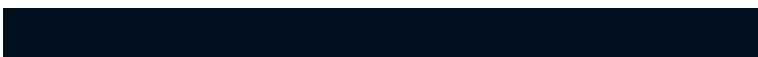
ADAEBC



555A5E



00549E



00101F

Inverse Universe

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



BCADB5



F5DCE9



BCBCAD



5E555A



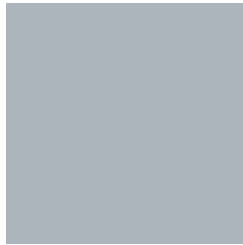
9E0054



1F0010

Previews

White Background



This preview shows how the Hex color ADB5BC looks on a white background.

Color Contrast Check

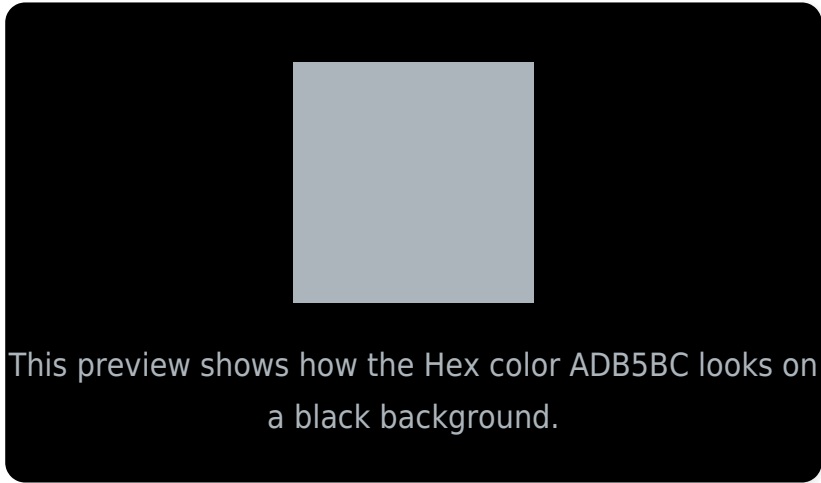
Large Text (above 18pt) WCAG AA × Fail

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

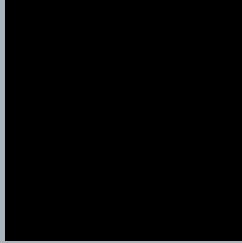
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

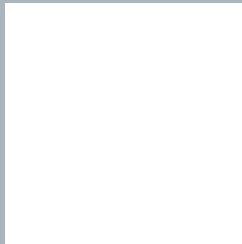
Any Text WCAG AAA ✓ Pass

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

Hex ADB5BC Background



This preview shows how black text looks on a background with the Hex color ADB5BC.

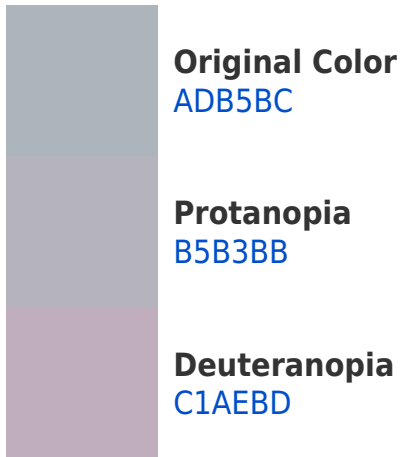


This preview shows how white text looks on a background with the Hex color ADB5BC.

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
ADB5BC

Protanomaly
B2B4BB

Deuteranomaly
BAB1BD

Tritanomaly
AEB4C0

Monochromacy



Original Color
ADB5BC

Achromatopsia
B3B3B3

Achromatomaly
B1B4B6

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB5BC 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 #ADB5BC looks like.

```
.text, #text, p{  
    color:#ADB5BC  
}
```

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 #ADB5BC colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB5BC
}
```

Border

The CSS property to change the border of an element to Hex ADB5BC 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
#ADB5BC }
```

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

```
.border{ border-color:#ADB5BC }
```

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

Here you see how a box with a 4 pixel #ADB5BC colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB5BC; -webkit-box-shadow:4px 4px  
4px 4px #ADB5BC; box-shadow:4px 4px 4px  
4px #ADB5BC }
```

Background

The CSS property to change the background color of an element to Hex ADB5BC is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB5BC }
```

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

```
.background{ background-color:#ADB5BC }
```

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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