

Converting Colors

Hex(ADB0AE)

Have a look what the booklet for
Hex(ADB0AE) contains.

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Color

Hex(ADB0AE)

Conversions

Conversions Part 1

Format	Color
Hex	ADB0AE
RGB	173, 176, 174
RGB Percent	68%, 69%, 68%
CMY	0.3216, 0.3098, 0.3176
CMYK	0.02, 0.00, 0.01, 0.31
HSL	140°, 2%, 68%
HSV	140°, 2%, 69%
XYZ	40.3989, 42.9909, 46.2132
YIQ	174.8750, -1.1460, -1.2580

Conversions

Conversions Part 2

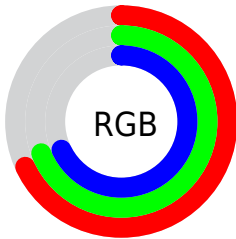
Format	Color
RYB	173, 175, 176
Decimal	11382958
CIELab	71.55, -1.43, 0.64
CIELCh	72, 1.568, 155.751
Yxy	42.9909, 0.3117, 0.3317
Android (android.graphics.Color)	4289573038 (0xFFADB0AE)
YUV	174.8750, -0.4314, -1.6444
Hunter-Lab	65.5674, -4.7616, 4.1085

Details

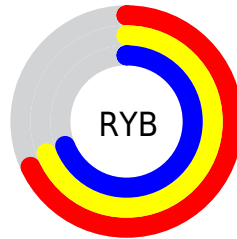
The Hex color **ADB0AE** is a light color, and the websafe version is hex **999999**. A complement of this color would be **B0ADAF**, and the grayscale version is **AFAFAF**.

A 20% lighter version of the original color is **E4E8E5**, and **797C7A** is the 20% darker color. If you saturate the color by 10%, you get **9BB0A2**, and if you desaturate by 10%, it is **BFB0BA**.

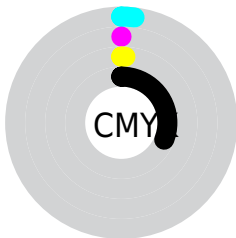
Distribution



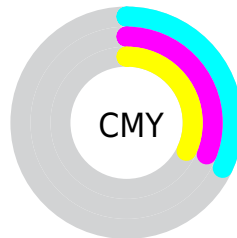
- Red (68%)
- Green (69%)
- Blue (68%)



- Red (68%)
- Yellow (69%)
- Blue (69%)



- Cyan (2%)
- Magenta (0%)
- Yellow (1%)
- Black (31%)



- Cyan (32%)
- Magenta (31%)
- Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADB0AE 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 ADB0AE by changing the saturation by 10% instead.

■ ADB0AE

■ ADB0AE

FFFFFF

■ 929593

■ E4E8E5

■ 797C7A

■ 606361

■ 484B49

■ 323433

■ 1D1F1E

■ 030704

■ 000000

■ ADB0AE

■ ADB0AE

 9BB0A2

 BFB0BA

 8AB097

 D0B0C5

 78B08B

 E2B0D1

 67B07F

 F3B0DD

 55B073

 FFB0E9

 43B068

 FFB0F4

 32B05C

 FFB0FF

 20B050

 0FB044

Harmonies

Analogous

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



AFB0AD



ADB0AE



ACB0AF

Triad

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



ADB0AE



AEAFB2



B2AEAE

Complementary

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



ADB0AE



B0ADAF

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.



B2AEAF



ADB0AE



B0AFB2

Square

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



ADB0AE



ADB0B2



B1AEB0



B2AFAD

Rectangle

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



ADB0AE



ACB0B0



B1AEB0



B2AEAE

Sweetspot

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



ADB0AE



E3E6E4



AFB0AD



727372



F2F2F2



737373

Same Dimension

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



ADB0AE



E1E6E2



ADB0B0



575958



009933



001A09

Inverse Universe

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



B0ADAF



E6E1E4



B0ADAE



595759



990066



1A0011

Previews

White Background



This preview shows how the Hex color ADB0AE looks on a white background.

Color Contrast Check

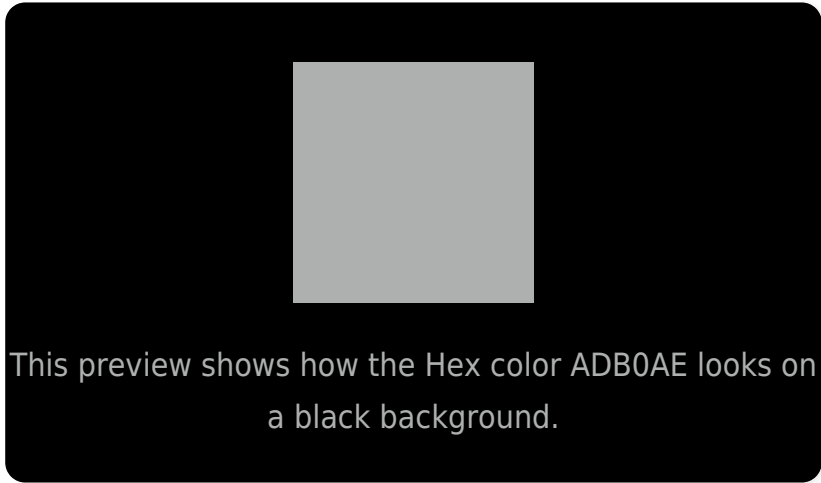
Large Text (above 18pt) WCAG AA × Fail

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

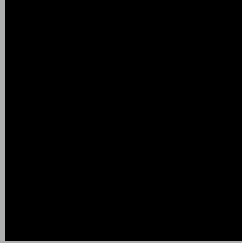
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

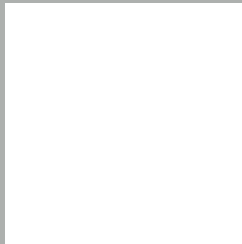
Any Text WCAG AAA ✓ Pass

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

Hex ADB0AE Background



This preview shows how black text looks on a background with the Hex color ADB0AE.



This preview shows how white text looks on a background with the Hex color ADB0AE.

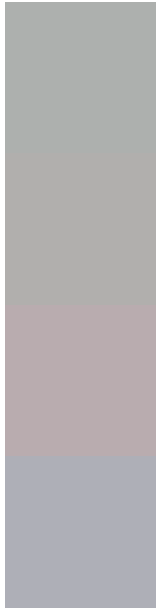
Color Blindness Simulation

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



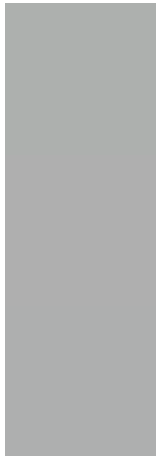
Original Color
ADB0AE

Protanomaly
B1AFAD

Deuteranomaly
B9ACAF

Tritanomaly
AEAFB7

Monochromacy



Original Color
ADB0AE

Achromatopsia
AFAFAF

Achromatomaly
AEAFAF

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB0AE 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 #ADB0AE looks like.

```
.text, #text, p{  
    color:#ADB0AE  
}
```

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 #ADB0AE colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB0AE
}
```

Border

The CSS property to change the border of an element to Hex ADB0AE 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
#ADB0AE }
```

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

```
.border{ border-color:#ADB0AE }
```

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

Here you see how a box with a 4 pixel #ADB0AE colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB0AE; -webkit-box-shadow:4px 4px  
4px 4px #ADB0AE; box-shadow:4px 4px 4px  
4px #ADB0AE }
```

Background

The CSS property to change the background color of an element to Hex ADB0AE is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB0AE }
```

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

```
.background{ background-color:#ADB0AE }
```

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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