

Converting Colors

Hex(ADB4AE)

Have a look what the booklet for
Hex(ADB4AE) contains.

Hex(ADB4AE)	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(ADB4AE)

Conversions

Conversions Part 1

Format	Color
Hex	ADB4AE
RGB	173, 180, 174
RGB Percent	68%, 71%, 68%
CMY	0.3216, 0.2941, 0.3176
CMYK	0.04, 0.00, 0.03, 0.29
HSL	129°, 4%, 69%
HSV	129°, 4%, 71%
XYZ	41.1948, 44.5827, 46.4785
YIQ	177.2230, -2.2460, -3.3500

Conversions

Conversions Part 2

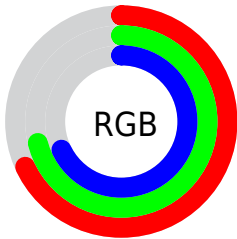
Format	Color
RYB	173, 179, 180
Decimal	11383982
CIELab	72.62, -3.58, 2.20
CIELCh	73, 4.199, 148.445
Yxy	44.5827, 0.3115, 0.3371
Android (android.graphics.Color)	4289574062 (0xFFADB4AE)
YUV	177.2230, -1.5889, -3.7036
Hunter-Lab	66.7703, -6.7201, 5.4677

Details

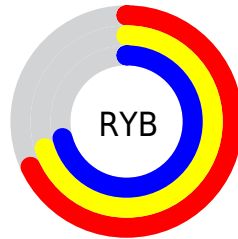
The Hex color **ADB4AE** is a light color, and the websafe version is hex **999999**. A complement of this color would be **B4ADB3**, and the grayscale version is **B1B1B1**.

A 20% lighter version of the original color is **E4ECE5**, and **797F7A** is the 20% darker color. If you saturate the color by 10%, you get **9BB49F**, and if you desaturate by 10%, it is **BFB4BD**.

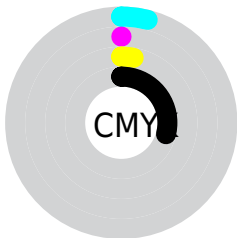
Distribution



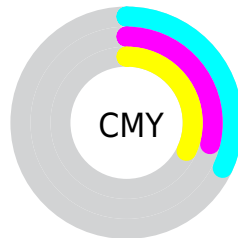
- Red (68%)
- Green (71%)
- Blue (68%)



- Red (68%)
- Yellow (70%)
- Blue (71%)



- Cyan (4%)
- Magenta (0%)
- Yellow (3%)
- Black (29%)



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

Brightness & Saturation Gradients

These gradients show how the Hex color ADB4AE 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 ADB4AE by changing the saturation by 10% instead.

■ ADB4AE

■ ADB4AE

FFFFFF

■ 929993

■ E4ECE5

■ 797F7A

■ 606661

■ 484E49

■ 323833

■ 1D221E

■ 030C04

■ 000000

■ ADB4AE

■ ADB4AE

 9BB49F

 BFB4BD

 89B48F

 D1B4CD

 77B480

 E3B4DC

 65B470

 F5B4EC

 53B461

 FFB4FB

 41B451

 FFB4FF

 2FB442

 1DB433

 0BB423

Harmonies

Analogous

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



B1B3AB



ADB4AE



AAB4B2

Triad

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



ADB4AE



AEB2BA



BBB0AF

Complementary

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



ADB4AE



B4ADB3

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.



BAB0B2



ADB4AE



B3B1B9

Square

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



ADB4AE



ABB4B9



B7B0B6



B9B1AC

Rectangle

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



A9B4B4



B7B0B6



ADB4AE



BBB0B0

Sweetspot

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



ADB4AE



E8EBE9



B3B4AD



747574



F5F5F5



757575

Same Dimension

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



ADB4AE



DFEBE1



ADB4B1



545955



009916



001A04

Inverse Universe

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



B4ADB3



EBDFE9



B4ADB0



595458



990083



1A0016

Previews

White Background



This preview shows how the Hex color ADB4AE looks on a white background.

Color Contrast Check

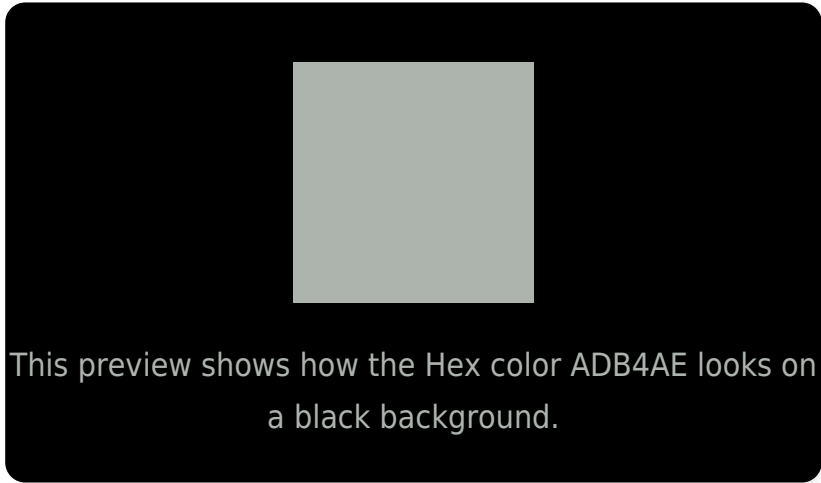
Large Text (above 18pt) WCAG AA × Fail

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

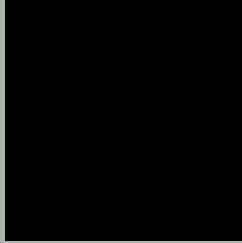
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

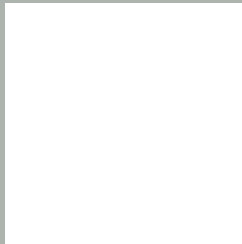
Any Text WCAG AAA ✓ Pass

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

Hex ADB4AE Background



This preview shows how black text looks on a background with the Hex color ADB4AE.

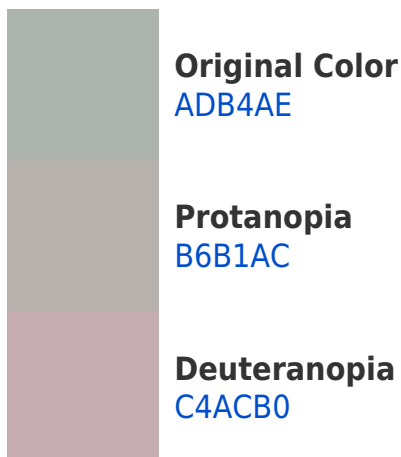


This preview shows how white text looks on a background with the Hex color ADB4AE.

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](#).

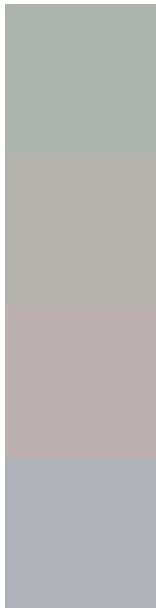
Dichromacy





Tritanopia
B0B1BF

Trichromacy



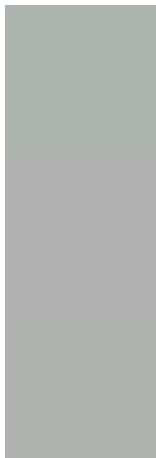
Original Color
ADB4AE

Protanomaly
B3B2AD

Deuteranomaly
BCAFAF

Tritanomaly
AFB2B9

Monochromacy



Original Color
ADB4AE

Achromatopsia
B1B1B1

Achromatomaly
B0B2B0

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB4AE 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 #ADB4AE looks like.

```
.text, #text, p{  
    color:#ADB4AE  
}
```

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 #ADB4AE colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB4AE
}
```

Border

The CSS property to change the border of an element to Hex ADB4AE 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
#ADB4AE }
```

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

```
.border{ border-color:#ADB4AE }
```

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

Here you see how a box with a 4 pixel #ADB4AE colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB4AE; -webkit-box-shadow:4px 4px  
4px 4px #ADB4AE; box-shadow:4px 4px 4px  
4px #ADB4AE }
```

Background

The CSS property to change the background color of an element to Hex ADB4AE is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB4AE }
```

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

```
.background{ background-color:#ADB4AE }
```

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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