

Converting Colors

Hex(ADB3AB)

Have a look what the booklet for
Hex(ADB3AB) contains.

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Color

Hex(ADB3AB)

Conversions

Conversions Part 1

Format	Color
Hex	ADB3AB
RGB	173, 179, 171
RGB Percent	68%, 70%, 67%
CMY	0.3216, 0.2980, 0.3294
CMYK	0.03, 0.00, 0.04, 0.30
HSL	105°, 5%, 69%
HSV	105°, 4%, 70%
XYZ	40.7044, 44.0647, 44.8881
YIQ	176.2940, -1.0080, -3.7600

Conversions

Conversions Part 2

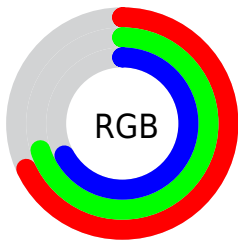
Format	Color
RYB	171, 179, 177
Decimal	11383723
CIELab	72.27, -3.60, 3.34
CIELCh	72, 4.912, 137.142
Yxy	44.0647, 0.3139, 0.3399
Android (android.graphics.Color)	4289573803 (0xFFADB3AB)
YUV	176.2940, -2.6099, -2.8888
Hunter-Lab	66.3813, -6.7127, 6.3740

Details

The Hex color **ADB3AB** is a light color, and the websafe version is hex **999999**. A complement of this color would be **B1ABB3**, and the grayscale version is **B0B0B0**.

A 20% lighter version of the original color is **E4EBE2**, and **797E77** is the 20% darker color. If you saturate the color by 10%, you get **A0B399**, and if you desaturate by 10%, it is **BAB3BD**.

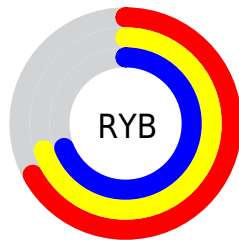
Distribution



Red (68%)

Green (70%)

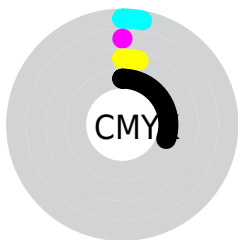
Blue (67%)



Red (67%)

Yellow (70%)

Blue (69%)

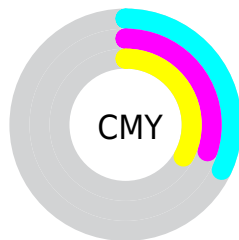


Cyan (3%)

Magenta (0%)

Yellow (4%)

Black (30%)



Cyan (32%)

Magenta (30%)

Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADB3AB 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 ADB3AB by changing the saturation by 10% instead.

■ ADB3AB

■ ADB3AB

FFFFFF

■ 929891

■ E4EBE2

■ 797E77

■ 60655E

■ 484D47

■ 323730

■ 1D211B

■ 030B00

■ 000000

■ ADB3AB

■ ADB3AB

 A0B399

 BAB3BD

 92B387

 C8B3CF

 85B375

 D5B3E1

 77B363

 E3B3F3

 6AB352

 F0B3FF

 5CB340

 FEB3FF

 4FB32E

 FFB3FF

 42B31C

 34B30A

Harmonies

Analogous

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



B2B2A9



ADB3AB



A9B4AF

Triad

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



ADB3AB



ABB2BA



BBAEAF

Complementary

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



ADB3AB



B1ABB3

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.



B9AEB3



ADB3AB



B0B1BA

Square

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



ADB3AB



A7B3B8



B5AFB7



BAAFAB

Rectangle

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



ADB3AB



A7B4B2



B5AFB7



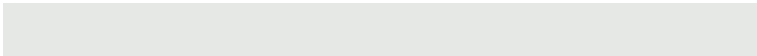
BBAEB0

Sweetspot

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



ADB3AB



E6E8E6



B3B1AB



747574



F5F5F5



757575

Same Dimension

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



ADB3AB



DFE8DC



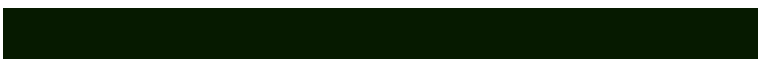
ABB3AD



555954



269900



061A00

Inverse Universe

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



B1ABB3



E5DCE8



B3ABB1



585459



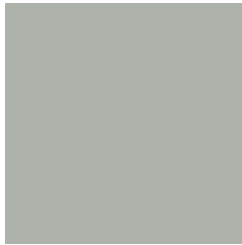
730099



13001A

Previews

White Background



This preview shows how the Hex color ADB3AB looks on a white background.

Color Contrast Check

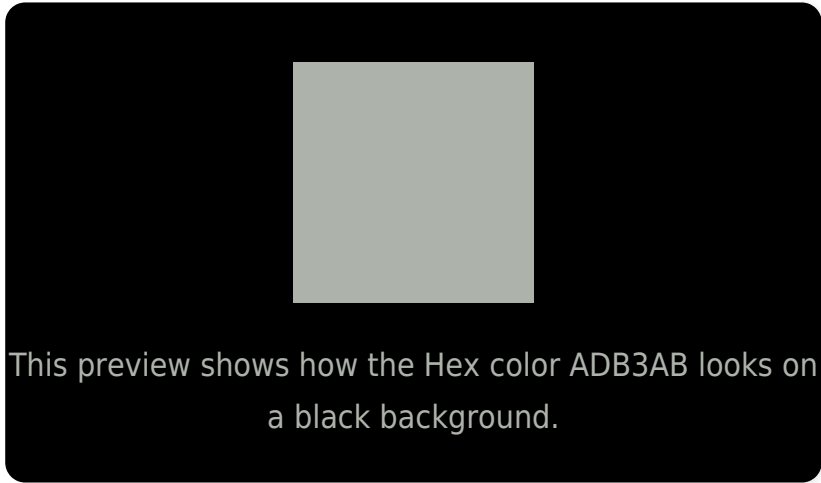
Large Text (above 18pt) WCAG AA × Fail

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

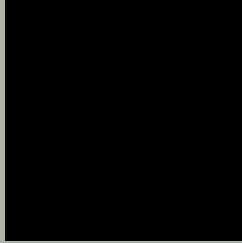
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

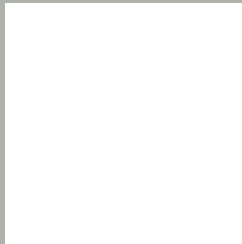
Any Text WCAG AAA ✓ Pass

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

Hex ADB3AB Background



This preview shows how black text looks on a background with the Hex color ADB3AB.

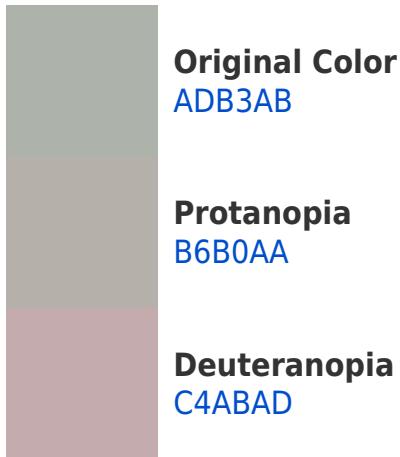


This preview shows how white text looks on a background with the Hex color ADB3AB.

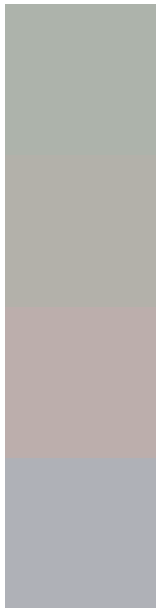
Color Blindness Simulation

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



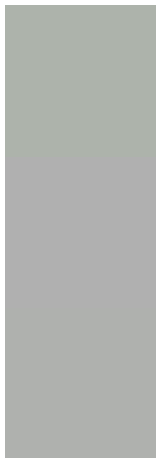
Original Color
ADB3AB

Protanomaly
B3B1AA

Deuteranomaly
BCAEAC

Tritanomaly
AFB1B7

Monochromacy



Original Color
ADB3AB

Achromatopsia
B0B0B0

Achromatomaly
AFB1AE

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB3AB 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 #ADB3AB looks like.

```
.text, #text, p{  
    color:#ADB3AB  
}
```

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 #ADB3AB colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB3AB
}
```

Border

The CSS property to change the border of an element to Hex ADB3AB 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
#ADB3AB }
```

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

```
.border{ border-color:#ADB3AB }
```

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

Here you see how a box with a 4 pixel #ADB3AB colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB3AB; -webkit-box-shadow:4px 4px  
4px 4px #ADB3AB; box-shadow:4px 4px 4px  
4px #ADB3AB }
```

Background

The CSS property to change the background color of an element to Hex ADB3AB is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB3AB }
```

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

```
.background{ background-color:#ADB3AB }
```

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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