

Converting Colors

Hex(ADB9A3)

Have a look what the booklet for
Hex(ADB9A3) contains.

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Color

Hex(ADB9A3)

Conversions

Conversions Part 1

Format	Color
Hex	ADB9A3
RGB	173, 185, 163
RGB Percent	68%, 73%, 64%
CMY	0.3216, 0.2745, 0.3608
CMYK	0.06, 0.00, 0.12, 0.27
HSL	93°, 14%, 68%
HSV	93°, 12%, 73%
XYZ	41.1934, 46.2265, 41.4018
YIQ	178.9040, -0.0900, -9.3860

Conversions

Conversions Part 2

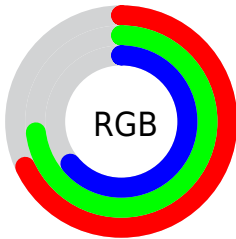
Format	Color
RYB	163, 185, 175
Decimal	11385251
CIELab	73.69, -8.22, 9.75
CIElCh	74, 12.751, 130.140
Yxy	46.2265, 0.3198, 0.3588
Android (android.graphics.Color)	4289575331 (0xFFADB9A3)
YUV	178.9040, -7.8407, -5.1778
Hunter-Lab	67.9901, -10.8342, 11.4891

Details

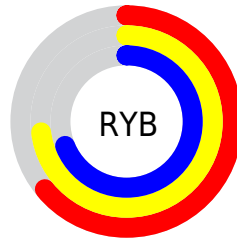
The Hex color **ADB9A3** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **AFA3B9**, and the grayscale version is **B3B3B3**.

A 20% lighter version of the original color is **E4F1DA**, and **79846F** is the 20% darker color. If you saturate the color by 10%, you get **A3B991**, and if you desaturate by 10%, it is **B7B9B5**.

Distribution



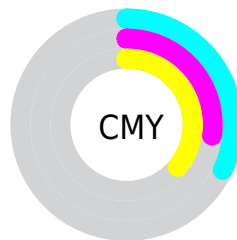
- Red (68%)
- Green (73%)
- Blue (64%)



- Red (64%)
- Yellow (73%)
- Blue (69%)



- Cyan (6%)
- Magenta (0%)
- Yellow (12%)
- Black (27%)



- Cyan (32%)
- Magenta (27%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADB9A3 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 ADB9A3 by changing the saturation by 10% instead.



ADB9A3



ADB9A3

FFFFFF



929E89



E4F1DA



79846F



FFFFF6



606B57



485340



313C2A



1C2615



001200



000000



ADB9A3



ADB9A3

 A3B991

 B7B9B5

 99B97E

 C1B9C8

 8FB96B

 CBB9DB

 85B959

 D5B9ED

 7BB946

 DFB9FF

 70B934

 EAB9FF

 66B921

 F4B9FF

 5CB90F

 FEB9FF

 54B900

 FFB9FF

Harmonies

Analogous

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



BAB69E



ADB9A3



A1BBAD

Triad

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



ADB9A3



A0B8CB



CEADB1

Complementary

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



ADB9A3



AFA3B9

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.



C8AEBD



ADB9A3



AEB5CC

Square

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



ADB9A3



98BBC4



BCB1C7



CDAFA6

Rectangle

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



ADB9A3



9BBCB5



BCB1C7



CDADB5

Sweetspot

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



ADB9A3



EAF0E6



B9AFA3



757872



F7F7F7



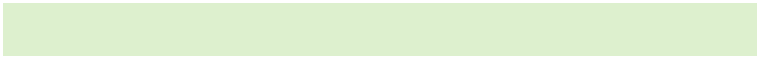
787878

Same Dimension

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



ADB9A3



DDF0CE



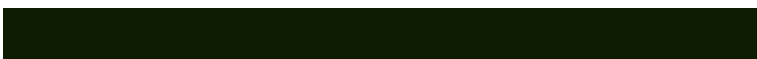
A3B9A4



575C53



479C00



0D1C00

Inverse Universe

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



AFA3B9



E0CEF0



B9A3B8



58535C



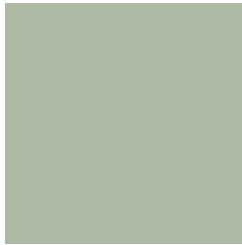
55009C



0F001C

Previews

White Background



This preview shows how the Hex color ADB9A3 looks on a white background.

Color Contrast Check

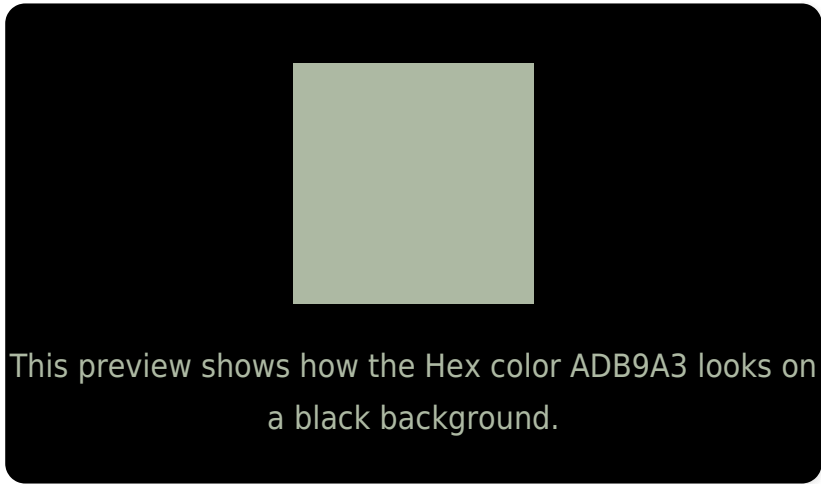
Large Text (above 18pt) WCAG AA × Fail

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

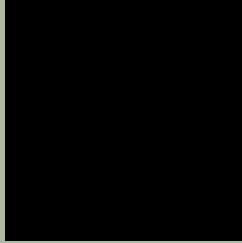
Any Text WCAG AA ✓ Pass

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 ADB9A3 Background



This preview shows how black text looks on a background with the Hex color ADB9A3.

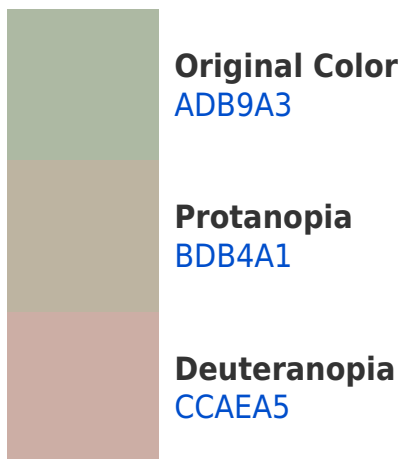


This preview shows how white text looks on a background with the Hex color ADB9A3.

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
B2B4C3

Trichromacy



Original Color
ADB9A3

Protanomaly
B7B6A2

Deuteranomaly
C1B2A4

Tritanomaly
B0B6B7

Monochromacy



Original Color
ADB9A3

Achromatopsia
B3B3B3

Achromatomaly
B1B5AD

CSS Examples

Text

The CSS property to change the color of the text to Hex ADB9A3 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 #ADB9A3 looks like.

```
.text, #text, p{  
    color:#ADB9A3  
}
```

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 #ADB9A3 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADB9A3  
}
```

Border

The CSS property to change the border of an element to Hex ADB9A3 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  
#ADB9A3 }
```

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

```
.border{ border-color:#ADB9A3 }
```

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

Here you see how a box with a 4 pixel #ADB9A3 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADB9A3; -webkit-box-shadow:4px 4px  
4px 4px #ADB9A3; box-shadow:4px 4px 4px  
4px #ADB9A3 }
```

Background

The CSS property to change the background color of an element to Hex ADB9A3 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADB9A3 }
```

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

```
.background{ background-color:#ADB9A3 }
```

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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