

Converting Colors

Hex(AD9C9B)

Have a look what the booklet for
Hex(AD9C9B) contains.

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Color

Hex(AD9C9B)

Conversions

Conversions Part 1

Format	Color
Hex	AD9C9B
RGB	173, 156, 155
RGB Percent	68%, 61%, 61%
CMY	0.3216, 0.3882, 0.3922
CMYK	0.00, 0.10, 0.10, 0.32
HSL	3°, 10%, 64%
HSV	3°, 10%, 68%
XYZ	35.0384, 35.0277, 35.9246
YIQ	160.9690, 10.4530, 3.2930

Conversions

Conversions Part 2

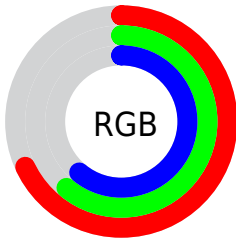
Format	Color
RYB	173, 156, 155
Decimal	11377819
CIELab	65.77, 6.06, 2.78
CIELCh	66, 6.665, 24.686
Yxy	35.0277, 0.3306, 0.3305
Android (android.graphics.Color)	4289567899 (0xFFAD9C9B)
YUV	160.9690, -2.9427, 10.5512
Hunter-Lab	59.1842, 2.1038, 5.4401

Details

The Hex color **AD9C9B** is a light color, and the websafe version is hex **999999**. A complement of this color would be **9BACAD**, and the grayscale version is **A1A1A1**.

A 20% lighter version of the original color is **E5D2D1**, and **796968** is the 20% darker color. If you saturate the color by 10%, you get **AD8C8A**, and if you desaturate by 10%, it is **ADACAC**.

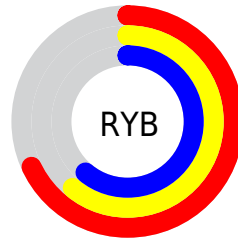
Distribution



Red (68%)

Green (61%)

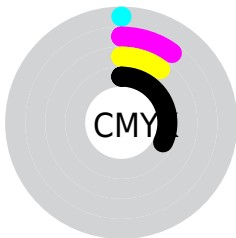
Blue (61%)



Red (68%)

Yellow (61%)

Blue (61%)

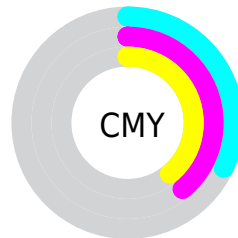


Cyan (0%)

Magenta (10%)

Yellow (10%)

Black (32%)



Cyan (32%)

Magenta (39%)

Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Hex color AD9C9B 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 AD9C9B by changing the saturation by 10% instead.

 AD9C9B

 AD9C9B

FFFFFF

 928281

 E5D2D1

 796968

 FFEFEE

 605150

 483A39

 312424

 1D0F0E

 000000

 AD9C9B

 AD9C9B

 AD8C8A

 ADACAC

 AD7B78

 ADBDBE

 AD6B67

 ADCDCF

 AD5B56

 ADDDE0

 AD4A44

 ADEEF2

 AD3A33

 ADFEFF

 AD2A22

 ADFFFF

 AD1911

 AD0A00

Harmonies

Analogous

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



AB9CA1



AD9C9B



AB9D96

Triad

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



AD9C9B



99A299



99A1AB

Complementary

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



AD9C9B



9BACAD

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.



93A2A9



AD9C9B



93A39E

Square

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



AD9C9B



9FA195



91A3A4



A09FAB

Rectangle

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



AD9C9B



A89E94



91A3A4



96A1AB

Sweetspot

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



AD9C9B



E0DADA



AD9BAC



706C6C



F0F0F0



707070

Same Dimension

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



AD9C9B



E0C7C5



ADA59B



574F4E



960800



170100

Inverse Universe

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



9BACAD



C5DFE0



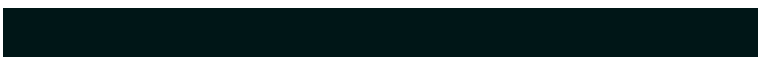
9BA3AD



4E5657



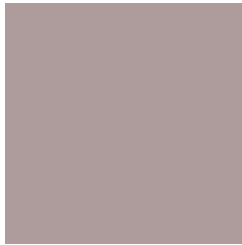
008E96



001617

Previews

White Background



This preview shows how the Hex color AD9C9B looks on a white background.

Color Contrast Check

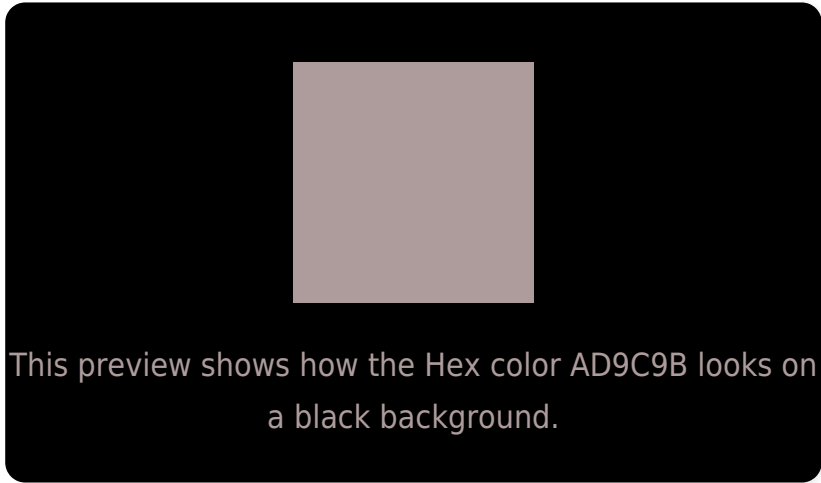
Large Text (above 18pt) WCAG AA × Fail

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

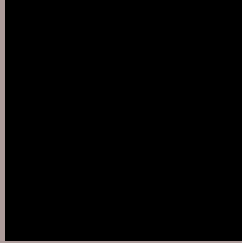
Any Text WCAG AA ✓ Pass

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 AD9C9B Background



This preview shows how black text looks on a background with the Hex color AD9C9B.



This preview shows how white text looks on a background with the Hex color AD9C9B.

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



Original Color
AD9C9B

Protanopia
A39F9D

Deuteranopia
B19B9B



Tritanopia
AF9AA6

Trichromacy



Original Color
AD9C9B

Protanomaly
A79E9C

Deuteranomaly
B09B9B

Tritanomaly
AE9BA2

Monochromacy



Original Color
AD9C9B

Achromatopsia
A1A1A1

Achromatomaly
A59F9F

CSS Examples

Text

The CSS property to change the color of the text to Hex AD9C9B 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 #AD9C9B looks like.

```
.text, #text, p{  
    color:#AD9C9B  
}
```

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 #AD9C9B colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AD9C9B
}
```

Border

The CSS property to change the border of an element to Hex AD9C9B 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
#AD9C9B }
```

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

```
.border{ border-color:#AD9C9B }
```

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

Here you see how a box with a 4 pixel #AD9C9B colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AD9C9B; -webkit-box-shadow:4px 4px  
4px 4px #AD9C9B; box-shadow:4px 4px 4px  
4px #AD9C9B }
```

Background

The CSS property to change the background color of an element to Hex AD9C9B is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AD9C9B }
```

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

```
.background{ background-color:#AD9C9B }
```

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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