

Converting Colors

Hex(ADA9A4)

Have a look what the booklet for
Hex(ADA9A4) contains.

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Color

Hex(ADA9A4)

Conversions

Conversions Part 1

Format	Color
Hex	ADA9A4
RGB	173, 169, 164
RGB Percent	68%, 66%, 64%
CMY	0.3216, 0.3373, 0.3569
CMYK	0.00, 0.02, 0.05, 0.32
HSL	33°, 5%, 66%
HSV	33°, 5%, 68%
XYZ	38.1224, 39.9405, 40.8220
YIQ	169.6260, 3.9890, -0.7070

Conversions

Conversions Part 2

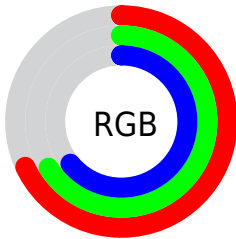
Format	Color
RYB	171, 173, 164
Decimal	11381156
CIELab	69.43, 0.52, 3.07
CIELCh	69, 3.117, 80.453
Yxy	39.9405, 0.3207, 0.3360
Android (android.graphics.Color)	4289571236 (0xFFADA9A4)
YUV	169.6260, -2.7736, 2.9590
Hunter-Lab	63.1985, -2.9232, 5.9416

Details

The Hex color **ADA9A4** is a light color, and the websafe version is hex **999999**. A complement of this color would be **A4A8AD**, and the grayscale version is **AAAAAA**.

A 20% lighter version of the original color is **E4E0DB**, and **797570** is the 20% darker color. If you saturate the color by 10%, you get **ADA193**, and if you desaturate by 10%, it is **ADB1B5**.

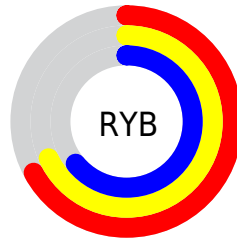
Distribution



Red (68%)

Green (66%)

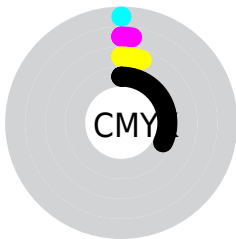
Blue (64%)



Red (67%)

Yellow (68%)

Blue (64%)

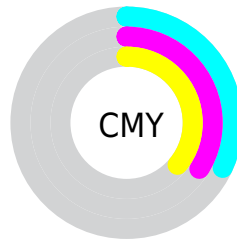


Cyan (0%)

Magenta (2%)

Yellow (5%)

Black (32%)



Cyan (32%)

Magenta (34%)

Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADA9A4 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 ADA9A4 by changing the saturation by 10% instead.

■ ADA9A4

■ ADA9A4

FFFFFF

■ 928F8A

■ E4E0DB

■ 797570

■ FFFDF7

■ 605C58

■ 484541

■ 322F2B

■ 1D1A16

■ 000000

■ ADA9A4

■ ADA9A4

■ ADA193

■ ADB1B5

 AD9A81

 ADB8C7

 AD9270

 ADC0D8

 AD8A5F

 ADC8E9

 AD834E

 ADCFFB

 AD7B3C

 ADD7FF

 AD732B

 ADDFFF

 AD6B1A

 ADE7FF

 AD6408

 ADEEFF

Harmonies

Analogous

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



AFA8A5



ADA9A4



AAAAA4

Triad

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



ADA9A4



A3ABAB



ACA8AD

Complementary

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



ADA9A4



A4A8AD

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.



A9A9AF



ADA9A4



A4ABAE

Square

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



ADA9A4



A4ABA8



A6AAAF



AFA8AB

Rectangle

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



ADA9A4



A8ABA5



A6AAAF



ABA9AE

Sweetspot

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



ADA9A4



E0DEDC



ADA4A8



706F6E



F0F0F0



707070

Same Dimension

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



ADA9A4



E0DAD3



ADADA4



575451



965400



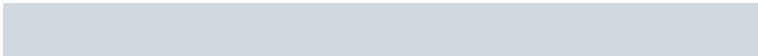
170D00

Inverse Universe

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



A4A8AD



D3D9E0



A4A4AD



515357



004396



000A17

Previews

White Background



This preview shows how the Hex color ADA9A4 looks on a white background.

Color Contrast Check

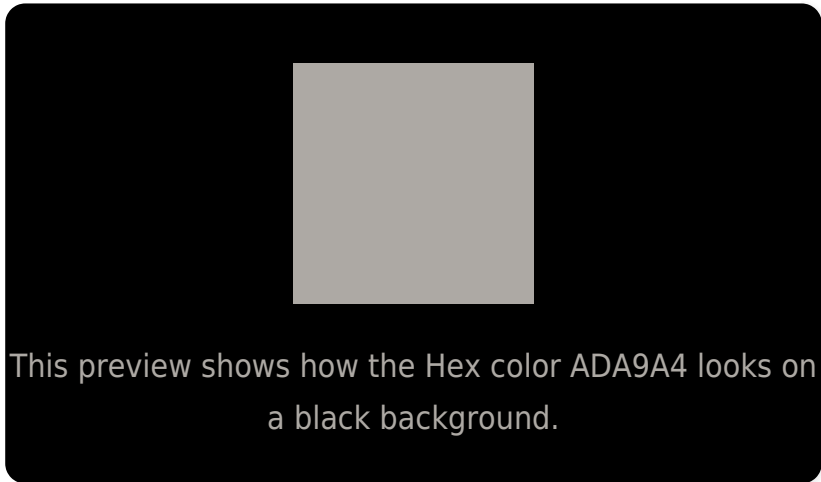
Large Text (above 18pt) WCAG AA × Fail

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

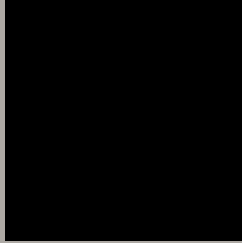
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

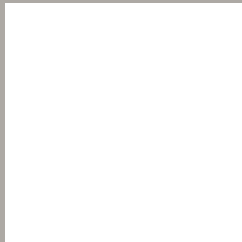
Any Text WCAG AAA ✓ Pass

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

Hex ADA9A4 Background



This preview shows how black text looks on a background with the Hex color ADA9A4.



This preview shows how white text looks on a background with the Hex color ADA9A4.

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

ADA9A4

Protanopia

AEA9A4

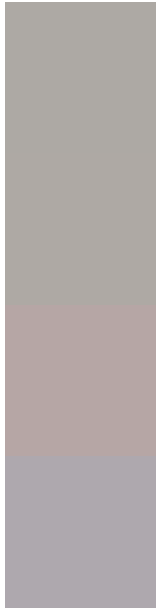
Deuteranopia

BBA4A5



Tritanopia
AFA7B4

Trichromacy



Original Color
ADA9A4

Protanomaly
AEA9A4

Deuteranomaly
B6A6A5

Tritanomaly
AEA8AE

Monochromacy



Original Color
ADA9A4

Achromatopsia
AAAAAA

Achromatomaly
ABAAA8

CSS Examples

Text

The CSS property to change the color of the text to Hex ADA9A4 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 #ADA9A4 looks like.

```
.text, #text, p{  
    color:#ADA9A4  
}
```

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 #ADA9A4 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADA9A4  
}
```

Border

The CSS property to change the border of an element to Hex ADA9A4 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  
#ADA9A4 }
```

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

```
.border{ border-color:#ADA9A4 }
```

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

Here you see how a box with a 4 pixel #ADA9A4 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADA9A4; -webkit-box-shadow:4px 4px  
4px 4px #ADA9A4; box-shadow:4px 4px 4px  
4px #ADA9A4 }
```

Background

The CSS property to change the background color of an element to Hex ADA9A4 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADA9A4 }
```

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

```
.background{ background-color:#ADA9A4 }
```

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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