

Converting Colors

Hex(ADA4AA)

Have a look what the booklet for
Hex(ADA4AA) contains.

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Color

Hex(ADA4AA)

Conversions

Conversions Part 1

Format	Color
Hex	ADA4AA
RGB	173, 164, 170
RGB Percent	68%, 64%, 67%
CMY	0.3216, 0.3569, 0.3333
CMYK	0.00, 0.05, 0.02, 0.32
HSL	320°, 5%, 66%
HSV	320°, 5%, 68%
XYZ	37.7647, 38.3374, 43.4397
YIQ	167.3750, 3.4380, 3.7740

Conversions

Conversions Part 2

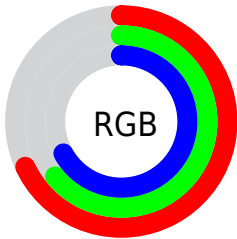
Format	Color
RYB	173, 164, 170
Decimal	11379882
CIELab	68.27, 4.35, -1.94
CIELCh	68, 4.768, 335.957
Yxy	38.3374, 0.3159, 0.3207
Android (android.graphics.Color)	4289569962 (0xFFADA4AA)
YUV	167.3750, 1.2941, 4.9331
Hunter-Lab	61.9172, 0.5161, 1.7456

Details

The Hex color **ADA4AA** is a light color, and the websafe version is hex **999999**. A complement of this color would be **A4ADA7**, and the grayscale version is **A7A7A7**.

A 20% lighter version of the original color is **E4DBE1**, and **797076** is the 20% darker color. If you saturate the color by 10%, you get **AD93A4**, and if you desaturate by 10%, it is **ADB5B0**.

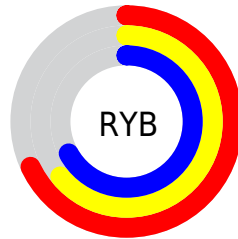
Distribution



Red (68%)

Green (64%)

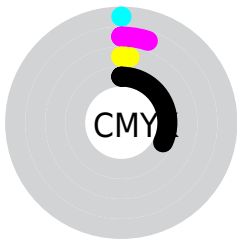
Blue (67%)



Red (68%)

Yellow (64%)

Blue (67%)

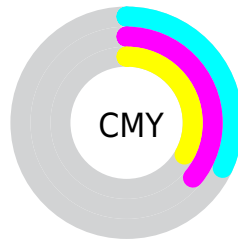


Cyan (0%)

Magenta (5%)

Yellow (2%)

Black (32%)



Cyan (32%)

Magenta (36%)

Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADA4AA 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 ADA4AA by changing the saturation by 10% instead.

■ ADA4AA

■ ADA4AA

FFFFFF

■ 928A90

■ E4DBE1

■ 797076

■ FFF7FE

■ 60585D

■ 484146

■ 322B2F

■ 1D161B

■ 000000

■ ADA4AA

■ ADA4AA

■ AD93A4

■ ADB5B0

 AD819E

 ADC7B6

 AD7099

 ADD8BB

 AD5F93

 ADE9C1

 AD4E8D

 ADFBC7

 AD3C87

 ADFFCD

 AD2B82

 ADFFD2

 AD1A7C

 ADFFD8

 AD0876

 ADFFDE

Harmonies

Analogous

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



A8A5AD



ADA4AA



B0A4A6

Triad

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



ADA4AA



A9A69E



9CA9AB

Complementary

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



ADA4AA



A4ADA7

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.



9DA9A7



ADA4AA



A4A89F

Square

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



ADA4AA



AEA59F



A0A9A3



9FA8AE

Rectangle

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



ADA4AA



B0A4A3



A0A9A3



9CA9AA

Sweetspot

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



ADA4AA



E0DCDF



A7A4AD



706E6F



F0F0F0



707070

Same Dimension

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



ADA4AA



E0D3DC



ADA4A6



575155



960064



17000F

Inverse Universe

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



ADA4AA



E0D3DC



A4ADAC



575155



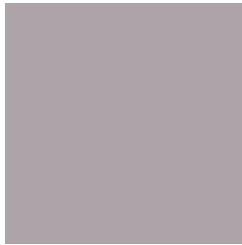
960064



17000F

Previews

White Background



This preview shows how the Hex color ADA4AA looks on a white background.

Color Contrast Check

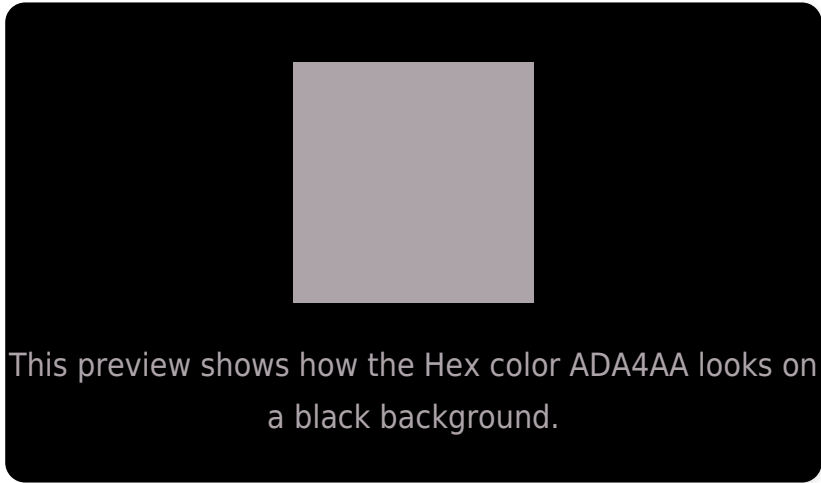
Large Text (above 18pt) WCAG AA × Fail

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

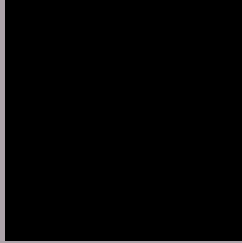
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

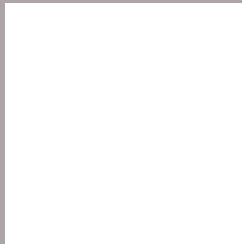
Any Text WCAG AAA ✓ Pass

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

Hex ADA4AA Background



This preview shows how black text looks on a background with the Hex color ADA4AA.



This preview shows how white text looks on a background with the Hex color ADA4AA.

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

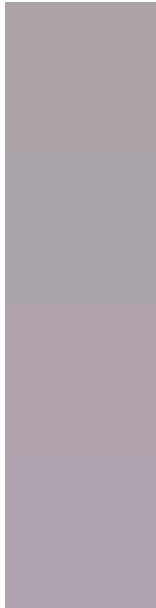


Original Color
ADA4AA

Protanopia
A8A6AB

Deuteranopia
B5A1AB

Trichromacy



Original Color

ADA4AA

Protanomaly

AAA5AB

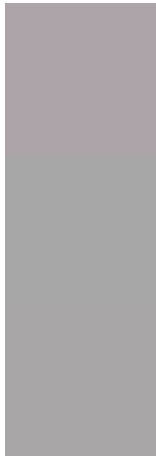
Deuteranomaly

B2A2AB

Tritanomaly

AEA3AE

Monochromacy



Original Color

ADA4AA

Achromatopsia

A7A7A7

Achromatomaly

A9A6A8

CSS Examples

Text

The CSS property to change the color of the text to Hex ADA4AA 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 #ADA4AA looks like.

```
.text, #text, p{  
    color:#ADA4AA  
}
```

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 #ADA4AA colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADA4AA
}
```

Border

The CSS property to change the border of an element to Hex ADA4AA 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
#ADA4AA }
```

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

```
.border{ border-color:#ADA4AA }
```

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

Here you see how a box with a 4 pixel #ADA4AA colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADA4AA; -webkit-box-shadow:4px 4px  
4px 4px #ADA4AA; box-shadow:4px 4px 4px  
4px #ADA4AA }
```

Background

The CSS property to change the background color of an element to Hex ADA4AA is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADA4AA }
```

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

```
.background{ background-color:#ADA4AA }
```

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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