

Converting Colors

Hex(ADA6AC)

Have a look what the booklet for
Hex(ADA6AC) contains.

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Color

Hex(ADA6AC)

Conversions

Conversions Part 1

Format	Color
Hex	ADA6AC
RGB	173, 166, 172
RGB Percent	68%, 65%, 67%
CMY	0.3216, 0.3490, 0.3255
CMYK	0.00, 0.04, 0.01, 0.32
HSL	309°, 4%, 66%
HSV	309°, 4%, 68%
XYZ	38.3162, 39.1352, 44.5641
YIQ	168.7770, 2.2460, 3.3500

Conversions

Conversions Part 2

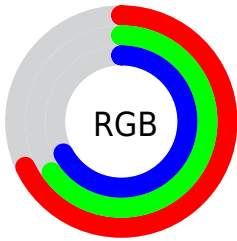
Format	Color
RYB	173, 166, 172
Decimal	11380396
CIELab	68.85, 3.63, -2.20
CIElCh	69, 4.247, 328.785
Yxy	39.1352, 0.3140, 0.3207
Android (android.graphics.Color)	4289570476 (0xFFADA6AC)
YUV	168.7770, 1.5889, 3.7036
Hunter-Lab	62.5582, -0.1475, 1.5547

Details

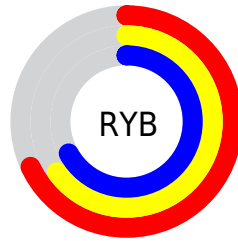
The Hex color **ADA6AC** is a light color, and the websafe version is hex **999999**. A complement of this color would be **A6ADA7**, and the grayscale version is **A9A9A9**.

A 20% lighter version of the original color is **E4DDE3**, and **797278** is the 20% darker color. If you saturate the color by 10%, you get **AD95AA**, and if you desaturate by 10%, it is **ADB7AE**.

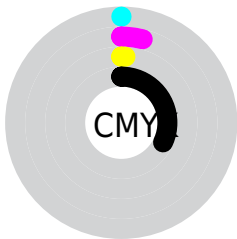
Distribution



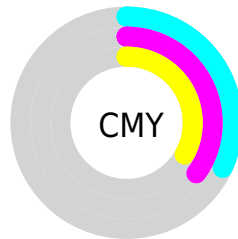
- Red (68%)
- Green (65%)
- Blue (67%)



- Red (68%)
- Yellow (65%)
- Blue (67%)



- Cyan (0%)
- Magenta (4%)
- Yellow (1%)
- Black (32%)



- Cyan (32%)
- Magenta (35%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADA6AC 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 ADA6AC by changing the saturation by 10% instead.



ADA6AC



ADA6AC

FFFFFF



928C91



E4DDE3



797278



FFFAFF



605A5F



484247



322C31



1D181C



000001



000000



ADA6AC



ADA6AC

AD95AA

ADB7AE

AD83A7

ADC9B1

AD72A5

ADDAB3

AD61A2

ADEBB6

AD50A0

ADFCB8

AD3E9D

ADFFBB

AD2D9B

ADFFBD

AD1C98

ADFFC0

AD0A96

ADFFC2

Harmonies

Analogous

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



A9A7AF



ADA6AC



B0A5A8

Triad

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



ADA6AC



ACA8A0



9FAAAB

Complementary

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



ADA6AC



A6ADA7

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.



A0AAA8



ADA6AC



A7A9A1

Square

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



ADA6AC



AFA6A2



A3AAA4



A0A9AE

Rectangle

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



ADA6AC



B1A6A6



A3AAA4



9FAAAA

Sweetspot

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



ADA6AC



E0DEE0



A7A6AD



706F70



F0F0F0



707070

Same Dimension

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



ADA6AC



E0D5DF



ADA6A9



575156



960081



170014

Inverse Universe

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



ADA6AC



E0D5DF



A6ADAA



575156



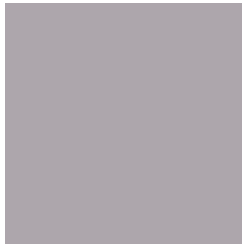
960081



170014

Previews

White Background



This preview shows how the Hex color ADA6AC looks on a white background.

Color Contrast Check

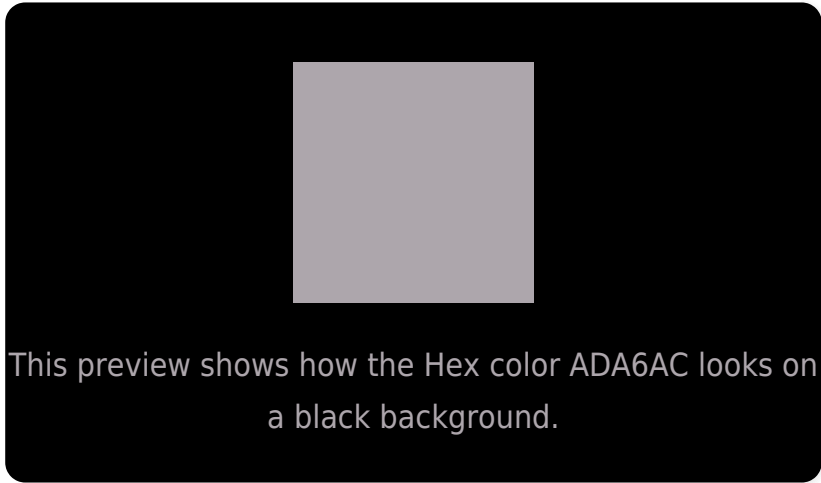
Large Text (above 18pt) WCAG AA × Fail

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

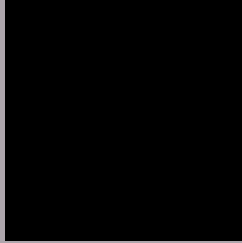
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

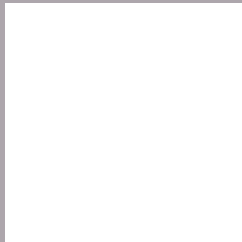
Any Text WCAG AAA ✓ Pass

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

Hex ADA6AC Background



This preview shows how black text looks on a background with the Hex color ADA6AC.



This preview shows how white text looks on a background with the Hex color ADA6AC.

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

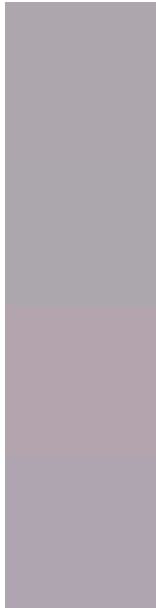


Original Color
ADA6AC

Protanopia
AAA7AD

Deuteranopia
B6A3AD

Trichromacy



Original Color

ADA6AC

Protanomaly

ABA7AD

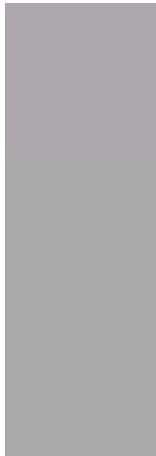
Deuteranomaly

B3A4AD

Tritanomaly

AEA5B0

Monochromacy



Original Color

ADA6AC

Achromatopsia

A9A9A9

Achromatomaly

AAA8AA

CSS Examples

Text

The CSS property to change the color of the text to Hex ADA6AC 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 #ADA6AC looks like.

```
.text, #text, p{  
    color:#ADA6AC  
}
```

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 #ADA6AC colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADA6AC
}
```

Border

The CSS property to change the border of an element to Hex ADA6AC 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
#ADA6AC }
```

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

```
.border{ border-color:#ADA6AC }
```

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

Here you see how a box with a 4 pixel #ADA6AC colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADA6AC; -webkit-box-shadow:4px 4px  
4px 4px #ADA6AC; box-shadow:4px 4px 4px  
4px #ADA6AC }
```

Background

The CSS property to change the background color of an element to Hex ADA6AC is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADA6AC }
```

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

```
.background{ background-color:#ADA6AC }
```

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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