

Converting Colors

Hex(ADA3AE)

Have a look what the booklet for
Hex(ADA3AE) contains.

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Color

Hex(ADA3AE)

Conversions

Conversions Part 1

Format	Color
Hex	ADA3AE
RGB	173, 163, 174
RGB Percent	68%, 64%, 68%
CMY	0.3216, 0.3608, 0.3176
CMYK	0.01, 0.06, 0.00, 0.32
HSL	295°, 6%, 66%
HSV	295°, 6%, 68%
XYZ	37.9708, 38.1346, 45.4038
YIQ	167.2440, 2.4290, 5.5410

Conversions

Conversions Part 2

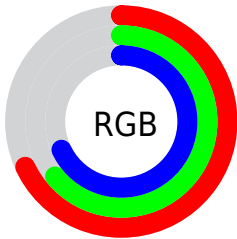
Format	Color
RYB	173, 163, 174
Decimal	11379630
CIELab	68.12, 5.66, -4.39
CIElCh	68, 7.163, 322.244
Yxy	38.1346, 0.3125, 0.3138
Android (android.graphics.Color)	4289569710 (0xFFADA3AE)
YUV	167.2440, 3.3307, 5.0480
Hunter-Lab	61.7532, 1.6877, -0.3655

Details

The Hex color **ADA3AE** is a light color, and the websafe version is hex **999999**. A complement of this color would be **A4AEA3**, and the grayscale version is **A7A7A7**.

A 20% lighter version of the original color is **E4DAE5**, and **796F7A** is the 20% darker color. If you saturate the color by 10%, you get **AB92AE**, and if you desaturate by 10%, it is **AFB4AE**.

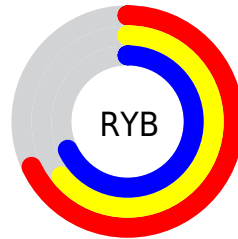
Distribution



Red (68%)

Green (64%)

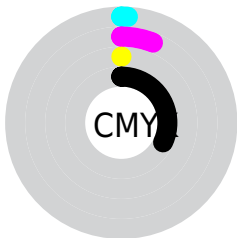
Blue (68%)



Red (68%)

Yellow (64%)

Blue (68%)

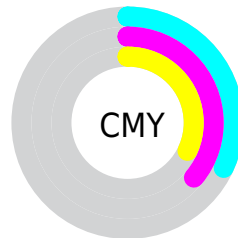


Cyan (1%)

Magenta (6%)

Yellow (0%)

Black (32%)



Cyan (32%)

Magenta (36%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADA3AE 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 ADA3AE by changing the saturation by 10% instead.

■ ADA3AE

■ ADA3AE

FFFFFF

■ 928993

■ E4DAE5

■ 796F7A

■ FFF6FF

■ 605761

■ 484049

■ 322A33

■ 1D151E

■ 000003

■ 000000

■ ADA3AE

■ ADA3AE

AB92AE

AFB4AE

AA80AE

B0C6AE

A86FAE

B2D7AE

A75DAE

B3E9AE

A54CAE

B5FAAE

A43BAE

B6FFAE

A229AE

B8FFAE

A018AE

BAFFAE

9F06AE

BBFFAE

Harmonies

Analogous

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



A5A5B2



ADA3AE



B2A2A8

Triad

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



ADA3AE



ADA599



96AAAB

Complementary

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



ADA3AE



A4AEA3

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.



99AAA4



ADA3AE



A6A79A

Square

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



ADA3AE



B2A39C



9FA99E



98A9B0

Rectangle

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



ADA3AE



B4A2A4



9FA99E



97AAA8

Sweetspot

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



ADA3AE



E3DEE3



A3A4AE



737073



F2F2F2



737373

Same Dimension

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



ADA3AE



E1D1E3



AEA3AA



564E57



890096



150017

Inverse Universe

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



AEA3A4



E3D1D2



A3AEA7



574E4F



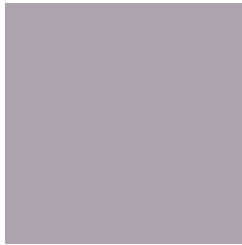
96000E



170002

Previews

White Background



This preview shows how the Hex color ADA3AE looks on a white background.

Color Contrast Check

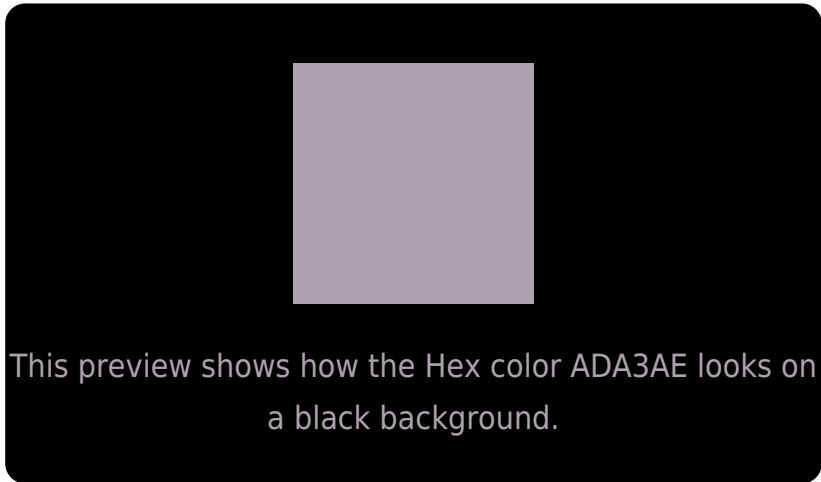
Large Text (above 18pt) WCAG AA × Fail

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

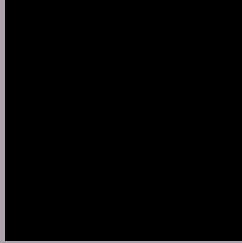
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

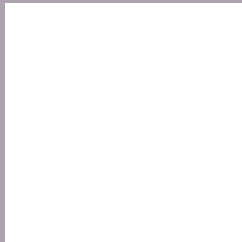
Any Text WCAG AAA ✓ Pass

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

Hex ADA3AE Background



This preview shows how black text looks on a background with the Hex color ADA3AE.



This preview shows how white text looks on a background with the Hex color ADA3AE.

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

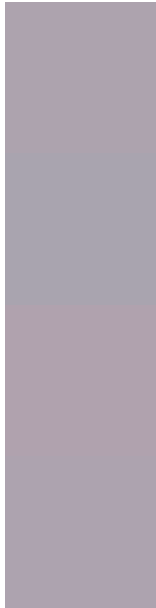


Original Color
ADA3AE

Protanopia
A6A5AF

Deuteranopia
B2A1AE

Trichromacy



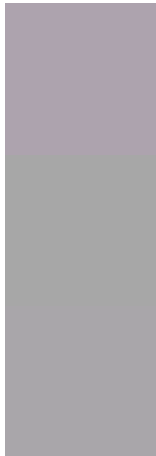
Original Color
ADA3AE

Protanomaly
A9A4AF

Deuteranomaly
B0A2AE

Tritanomaly
ADA3AF

Monochromacy



Original Color
ADA3AE

Achromatopsia
A7A7A7

Achromatomaly
A9A6AA

CSS Examples

Text

The CSS property to change the color of the text to Hex ADA3AE 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 #ADA3AE looks like.

```
.text, #text, p{  
    color:#ADA3AE  
}
```

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 #ADA3AE colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADA3AE  
}
```

Border

The CSS property to change the border of an element to Hex ADA3AE 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  
#ADA3AE }
```

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

```
.border{ border-color:#ADA3AE }
```

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

Here you see how a box with a 4 pixel #ADA3AE colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADA3AE; -webkit-box-shadow:4px 4px  
4px 4px #ADA3AE; box-shadow:4px 4px 4px  
4px #ADA3AE }
```

Background

The CSS property to change the background color of an element to Hex ADA3AE is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADA3AE }
```

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

```
.background{ background-color:#ADA3AE }
```

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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