

Converting Colors

Hex(ADA2B3)

Have a look what the booklet for
Hex(ADA2B3) contains.

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Color

Hex(ADA2B3)

Conversions

Conversions Part 1

Format	Color
Hex	ADA2B3
RGB	173, 162, 179
RGB Percent	68%, 64%, 70%
CMY	0.3216, 0.3647, 0.2980
CMYK	0.03, 0.09, 0.00, 0.30
HSL	279°, 10%, 67%
HSV	279°, 9%, 70%
XYZ	38.2906, 37.9796, 47.9605
YIQ	167.2270, 1.0990, 7.6190

Conversions

Conversions Part 2

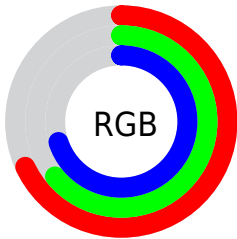
Format	Color
R _Y B	173, 162, 179
Decimal	11379379
CIE Lab	68.01, 7.19, -7.34
CIE LCh	68, 10.269, 314.409
Yxy	37.9796, 0.3082, 0.3057
Android (android.graphics.Color)	4289569459 (0xFFADA2B3)
YUV	167.2270, 5.8041, 5.0629
Hunter-Lab	61.6276, 3.0578, -3.0020

Details

The Hex color **ADA2B3** is a light color, and the websafe version is hex **999999**. A complement of this color would be **A8B3A2**, and the grayscale version is **A7A7A7**.

A 20% lighter version of the original color is **E4D9EB**, and **796E7E** is the 20% darker color. If you saturate the color by 10%, you get **A790B3**, and if you desaturate by 10%, it is **B3B4B3**.

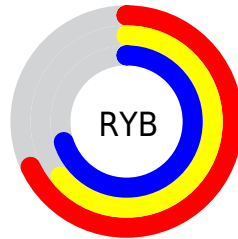
Distribution



Red (68%)

Green (64%)

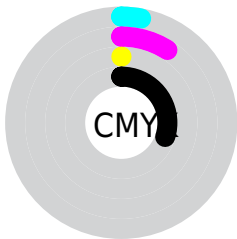
Blue (70%)



Red (68%)

Yellow (64%)

Blue (70%)

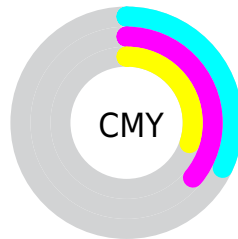


Cyan (3%)

Magenta (9%)

Yellow (0%)

Black (30%)



Cyan (32%)

Magenta (36%)

Yellow (30%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADA2B3 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 ADA2B3 by changing the saturation by 10% instead.

■ ADA2B3

■ ADA2B3

FFFFFF

■ 928898

■ E4D9EB

■ 796E7E

■ FFF5FF

■ 605665

■ 483F4D

■ 322937

■ 1C1521

■ 000009

■ 000000

■ ADA2B3

■ ADA2B3

 A790B3

 B3B4B3

 A07EB3

 BAC6B3

 9A6CB3

 C0D8B3

 945AB3

 C6EAB3

 8D49B3

 CDFBB3

 8737B3

 D3FFB3

 8125B3

 D9FFB3

 7A13B3

 E0FFB3

 7401B3

 E6FFB3

Harmonies

Analogous

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



A2A5B8



ADA2B3



B6A0AB

Triad

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



ADA2B3



B2A394



8FABAA

Complementary

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



ADA2B3



A8B3A2

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.



94ABA0



ADA2B3



A9A794

Square

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



ADA2B3



B8A199



9EA998



90AAB2

Rectangle

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



ADA2B3



B99FA5



9EA998



90ABA7

Sweetspot

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



ADA2B3



E6E1E8



A2A8B3



747175



F5F5F5



757575

Same Dimension

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



ADA2B3



DFCFE8



B3A2B1



565059



630099



11001A

Inverse Universe

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



B3A2A8



E8CFD8



A2B3A4



595053



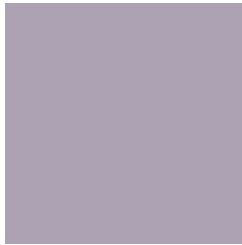
990036



1A0009

Previews

White Background



This preview shows how the Hex color ADA2B3 looks on a white background.

Color Contrast Check

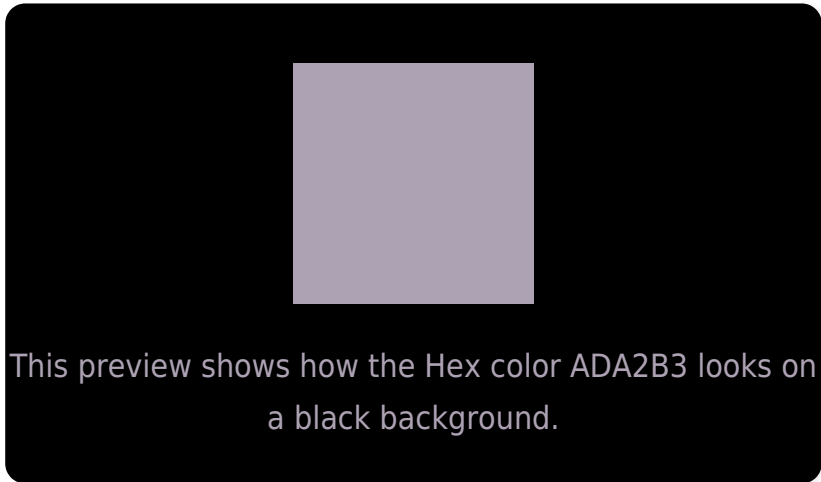
Large Text (above 18pt) WCAG AA × Fail

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 ADA2B3 Background



This preview shows how black text looks on a background with the Hex color ADA2B3.



This preview shows how white text looks on a background with the Hex color ADA2B3.

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
ADA2B3

Protanopia
A4A5B5

Deuteranopia
B0A1B3

Trichromacy



Original Color
ADA2B3

Protanomaly
A7A4B4

Deuteranomaly
AFA1B3

Tritanomaly
ACA3B0

Monochromacy



Original Color
ADA2B3

Achromatopsia
A7A7A7

Achromatomaly
A9A5AB

CSS Examples

Text

The CSS property to change the color of the text to Hex ADA2B3 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 #ADA2B3 looks like.

```
.text, #text, p{  
    color:#ADA2B3  
}
```

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 #ADA2B3 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADA2B3
}
```

Border

The CSS property to change the border of an element to Hex ADA2B3 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
#ADA2B3 }
```

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

```
.border{ border-color:#ADA2B3 }
```

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

Here you see how a box with a 4 pixel #ADA2B3 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADA2B3; -webkit-box-shadow:4px 4px  
4px 4px #ADA2B3; box-shadow:4px 4px 4px  
4px #ADA2B3 }
```

Background

The CSS property to change the background color of an element to Hex ADA2B3 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADA2B3 }
```

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

```
.background{ background-color:#ADA2B3 }
```

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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