

Converting Colors

Hex(ADA3BC)

Have a look what the booklet for
Hex(ADA3BC) contains.

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Color

Hex(ADA3BC)

Conversions

Conversions Part 1

Format	Color
Hex	ADA3BC
RGB	173, 163, 188
RGB Percent	68%, 64%, 74%
CMY	0.3216, 0.3608, 0.2627
CMYK	0.08, 0.13, 0.00, 0.26
HSL	264°, 16%, 69%
HSV	264°, 13%, 74%
XYZ	39.4079, 38.7095, 52.9716
YIQ	168.8400, -2.0650, 9.8950

Conversions

Conversions Part 2

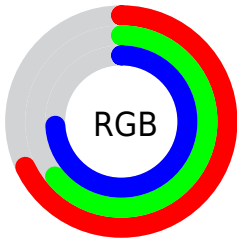
Format	Color
RYB	173, 163, 188
Decimal	11379644
CIELab	68.54, 8.44, -11.54
CIELCh	69, 14.296, 306.177
Yxy	38.7095, 0.3006, 0.2953
Android (android.graphics.Color)	4289569724 (0xFFADA3BC)
YUV	168.8400, 9.4459, 3.6483
Hunter-Lab	62.2169, 4.1813, -6.9278

Details


The Hex color **ADA3BC** is a light color, and the websafe version is hex **999999**. A complement of this color would be **B2BCA3**, and the grayscale version is **A9A9A9**.

A 20% lighter version of the original color is **E5DAF4**, and **796F87** is the 20% darker color. If you saturate the color by 10%, you get **A290BC**, and if you desaturate by 10%, it is **B8B6BC**.

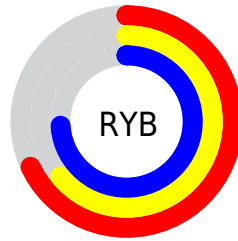
Distribution



 Red (68%)

 Green (64%)

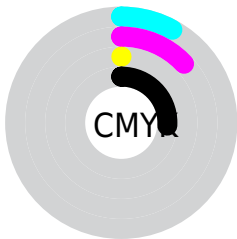
 Blue (74%)



 Red (68%)

 Yellow (64%)

 Blue (74%)

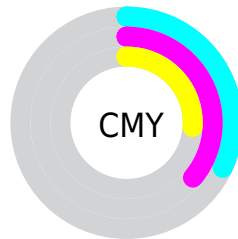



 Cyan (8%)


 Magenta (13%)

 Yellow (0%)

 Black (26%)



 Cyan (32%)

 Magenta (36%)

 Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Hex color ADA3BC 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 ADA3BC by changing the saturation by 10% instead.

■ ADA3BC

■ ADA3BC

FFFFFF

■ 9289A1

■ E5DAF4

■ 796F87

■ FFF6FF

■ 60576D

■ 484055

■ 312A3E

■ 1C1528

■ 000013

■ 000000

■ ADA3BC

■ ADA3BC

 A290BC

 B8B6BC

 967DBC

 C4C9BC

 8B6BBC

 CFDBBC

 8058BC

 DAEEBC

 7545BC

 E5FFBC

 6932BC

 F1FFBC

 5E1FBC

 FCFFBC

 530DBC

 FFFFBC

 4B00BC

Harmonies

Analogous

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



9CA7C1



ADA3BC



BBA0B2

Triad

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



ADA3BC



BBA390



88AFA9

Complementary

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



ADA3BC



B2BCA3

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.



92AE9C



ADA3BC



AFA78E

Square

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



ADA3BC



C2A098



A0AB92



86AEB6

Rectangle

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



ADA3BC



C09EA9



A0AB92



8BAFA5

Sweetspot

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



ADA3BC



EFEBF5



A3B2BC



77747A



FAFAFA



7A7A7A

Same Dimension

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



ADA3BC



DDCEF5



BAA3BC



59555E



3F009E



0C001F

Inverse Universe

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



BCA3B2



F5CEE5



A6BCA3



5E555B



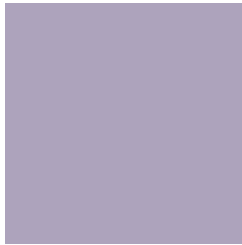
9E005F



1F0012

Previews

White Background



This preview shows how the Hex color ADA3BC looks on a white background.

Color Contrast Check

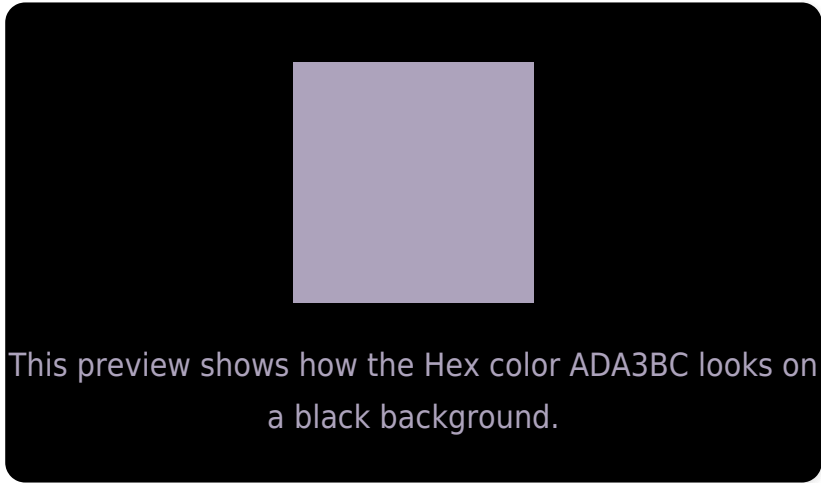
Large Text (above 18pt) WCAG AA × Fail

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

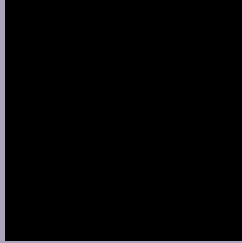
Any Text WCAG AA ✓ Pass

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 ADA3BC Background



This preview shows how black text looks on a background with the Hex color ADA3BC.



This preview shows how white text looks on a background with the Hex color ADA3BC.

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
ADA3BC

Protanopia
A3A6BE

Deuteranopia
AEA3BC

Trichromacy



Original Color
ADA3BC

Protanomaly
A7A5BD

Deuteranomaly
AEA3BC

Tritanomaly
ACA4B6

Monochromacy



Original Color
ADA3BC

Achromatopsia
A9A9A9

Achromatomaly
AAA7B0

CSS Examples

Text

The CSS property to change the color of the text to Hex ADA3BC 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 #ADA3BC looks like.

```
.text, #text, p{  
    color:#ADA3BC  
}
```

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 #ADA3BC colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #ADA3BC  
}
```

Border

The CSS property to change the border of an element to Hex ADA3BC is called "border". The border property can be set on classes, ids or directly on the HTML element.

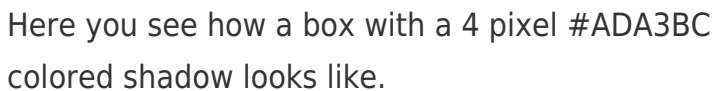
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid  
#ADA3BC }
```

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

```
.border{ border-color:#ADA3BC }
```

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



Here you see how a box with a 4 pixel #ADA3BC colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #ADA3BC; -webkit-box-shadow:4px 4px  
4px 4px #ADA3BC; box-shadow:4px 4px 4px  
4px #ADA3BC }
```

Background

The CSS property to change the background color of an element to Hex ADA3BC is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#ADA3BC }
```

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

```
.background{ background-color:#ADA3BC }
```

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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