

Converting Colors

Hex(AD9392)

Have a look what the booklet for
Hex(AD9392) contains.

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Color

Hex(AD9392)

Conversions

Conversions Part 1

Format	Color
Hex	AD9392
RGB	173, 147, 146
RGB Percent	68%, 58%, 57%
CMY	0.3216, 0.4235, 0.4275
CMYK	0.00, 0.15, 0.16, 0.32
HSL	2°, 14%, 63%
HSV	2°, 16%, 68%
XYZ	32.8556, 31.8270, 31.6057
YIQ	154.6600, 15.8170, 5.2010

Conversions

Conversions Part 2

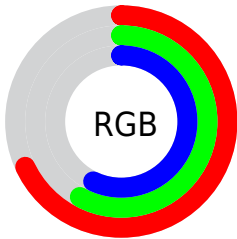
Format	Color
RYB	173, 147, 146
Decimal	11375506
CIELab	63.20, 9.53, 4.13
CIELCh	63, 10.386, 23.417
Yxy	31.8270, 0.3412, 0.3305
Android (android.graphics.Color)	4289565586 (0xFFAD9392)
YUV	154.6600, -4.2694, 16.0842
Hunter-Lab	56.4154, 5.2291, 6.2747

Details

The Hex color **AD9392** is a light color, and the websafe version is hex **999999**. A complement of this color would be **92ACAD**, and the grayscale version is **9B9B9B**.

A 20% lighter version of the original color is **E5C9C8**, and **786060** is the 20% darker color. If you saturate the color by 10%, you get **AD8281**, and if you desaturate by 10%, it is **ADA4A3**.

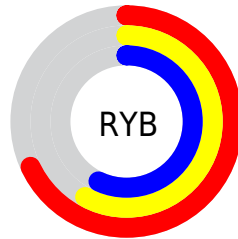
Distribution



Red (68%)

Green (58%)

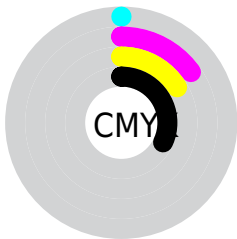
Blue (57%)



Red (68%)

Yellow (58%)

Blue (57%)

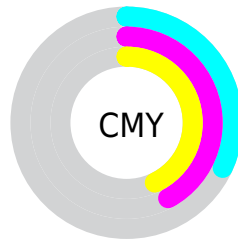


Cyan (0%)

Magenta (15%)

Yellow (16%)

Black (32%)



Cyan (32%)

Magenta (42%)

Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Hex color AD9392 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 AD9392 by changing the saturation by 10% instead.



AD9392



AD9392

FFFFFF



927978



E5C9C8



786060



FFE5E4



5F4948



473231



301D1D



1D0402



000000



AD9392



AD9392



AD8281



ADA4A3

 AD726F

 ADB4B5

 AD615E

 ADC5C6

 AD504D

 ADD6D7

 AD403B

 ADE6E9

 AD2F2A

 ADF7FA

 AD1E19

 ADFFFF

 AD0E08

 AD0600

Harmonies

Analogous

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



AB939B



AD9392



AA958A

Triad

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



AD9392



8E9D8E



8D9AAB

Complementary

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



AD9392



92ACAD

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.



849DA7



AD9392



869E97

Square

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



AD9392



999B88



829EA0



9897AA

Rectangle

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



AD9392



A69788



829EA0



8A9BAA

Sweetspot

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



AD9392



E0D6D5



AD92AC



706A69



F0F0F0



707070

Same Dimension

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



AD9392



E0B7B6



ADA092



574E4E



960600



170100

Inverse Universe

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



92ACAD



B6DFE0



929FAD



4E5657



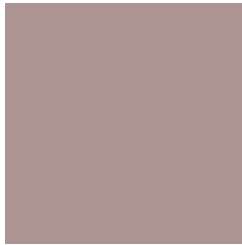
009196



001617

Previews

White Background



This preview shows how the Hex color AD9392 looks on a white background.

Color Contrast Check

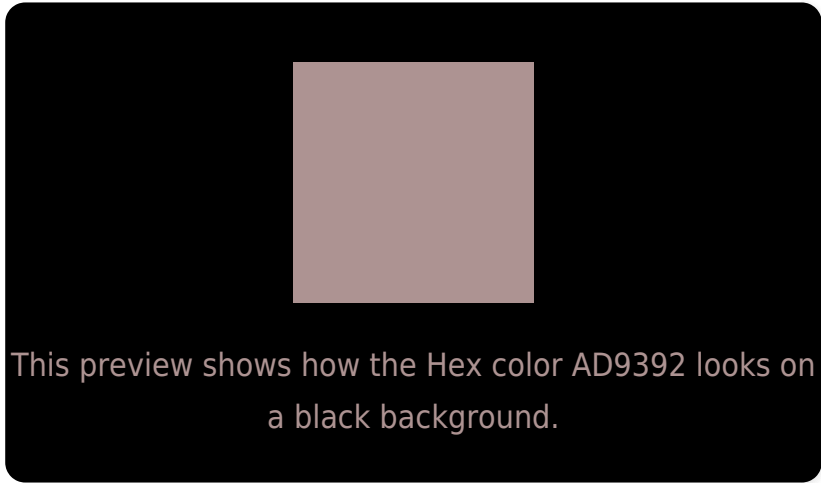
Large Text (above 18pt) WCAG AA × Fail

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

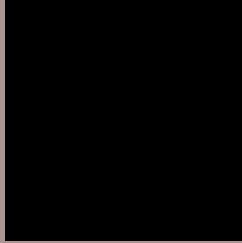
Any Text WCAG AA ✓ Pass

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 AD9392 Background



This preview shows how black text looks on a background with the Hex color AD9392.

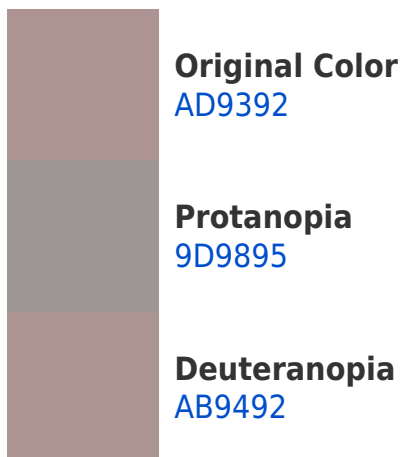



This preview shows how white text looks on a background with the Hex color AD9392.

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





Tritanopia
AE919D

Trichromacy



Original Color
AD9392

Protanomaly
A39694

Deuteranomaly
AC9492

Tritanomaly
AE9299

Monochromacy



Original Color
AD9392

Achromatopsia
9B9B9B

Achromatomaly
A29898

CSS Examples

Text

The CSS property to change the color of the text to Hex AD9392 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 #AD9392 looks like.

```
.text, #text, p{  
    color:#AD9392  
}
```

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 #AD9392 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AD9392
}
```

Border

The CSS property to change the border of an element to Hex AD9392 is called "border". The border property can be set on classes, ids or directly on the HTML element.

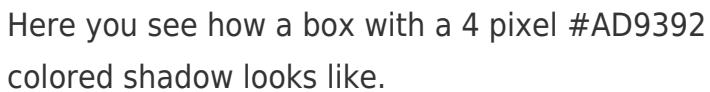
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#AD9392 }
```

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

```
.border{ border-color:#AD9392 }
```

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



Here you see how a box with a 4 pixel #AD9392 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AD9392; -webkit-box-shadow:4px 4px  
4px 4px #AD9392; box-shadow:4px 4px 4px  
4px #AD9392 }
```

Background

The CSS property to change the background color of an element to Hex AD9392 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AD9392 }
```

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

```
.background{ background-color:#AD9392 }
```

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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