

Converting Colors

Hex(AD9492)

Have a look what the booklet for
Hex(AD9492) contains.

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Color

Hex(AD9492)

Conversions

Conversions Part 1

Format	Color
Hex	AD9492
RGB	173, 148, 146
RGB Percent	68%, 58%, 57%
CMY	0.3216, 0.4196, 0.4275
CMYK	0.00, 0.14, 0.16, 0.32
HSL	4°, 14%, 63%
HSV	4°, 16%, 68%
XYZ	33.0118, 32.1394, 31.6577
YIQ	155.2470, 15.5420, 4.6780

Conversions

Conversions Part 2

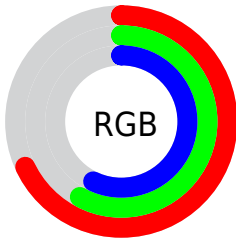
Format	Color
R _Y B	173, 148, 146
Decimal	11375762
CIE Lab	63.46, 8.97, 4.50
CIE LCh	63, 10.038, 26.636
Yxy	32.1394, 0.3410, 0.3320
Android (android.graphics.Color)	4289565842 (0xFFAD9492)
YUV	155.2470, -4.5588, 15.5694
Hunter-Lab	56.6916, 4.7311, 6.5754

Details

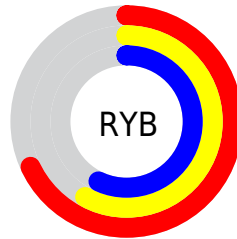
The Hex color **AD9492** is a light color, and the websafe version is hex **999999**. A complement of this color would be **92ABAD**, and the grayscale version is **9B9B9B**.

A 20% lighter version of the original color is **E5CAC8**, and **786160** is the 20% darker color. If you saturate the color by 10%, you get **AD8481**, and if you desaturate by 10%, it is **ADA4A3**.

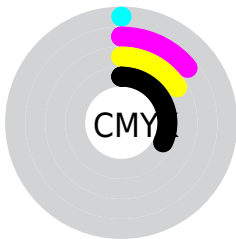
Distribution



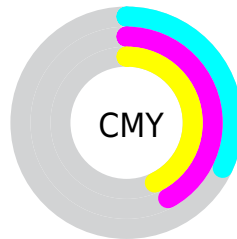
- Red (68%)
- Green (58%)
- Blue (57%)



- Red (68%)
- Yellow (58%)
- Blue (57%)



- Cyan (0%)
- Magenta (14%)
- Yellow (16%)
- Black (32%)



- Cyan (32%)
- Magenta (42%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Hex color AD9492 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 AD9492 by changing the saturation by 10% instead.

 AD9492

 AD9492

FFFFFF

 927A78

 E5CAC8

 786160

 FFE6E4

 5F4A48

 473331

 301E1D

 1D0502

 000000

 AD9492

 AD9492

 AD8481

 ADA4A3

 AD746F

 ADB4B5

 AD645E

 ADC4C6

 AD544D

 ADD4D7

 AD443B

 ADE4E9

 AD342A

 ADF4FA

 AD2419

 ADFFFF

 AD1408

 AD0D00

Harmonies

Analogous

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



AB949B



AD9492



AA968B

Triad

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



AD9492



8E9E90



8F9BAB

Complementary

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



AD9492



92ABAD

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.



869DA8



AD9492



869F98

Square

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



AD9492



989C8A



839FA1



9A98AA

Rectangle

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



AD9492



A59888



839FA1



8C9CAB

Sweetspot

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



AD9492



E0D6D5



AD92AB



706A69



F0F0F0



707070

Same Dimension

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



AD9492



E0B9B6



ADA192



574F4E



960B00



170200

Inverse Universe

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



92ABAD



B6DDE0



929EAD



4E5657



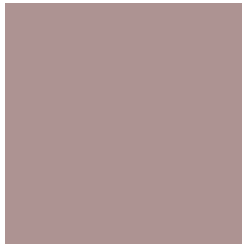
008B96



001517

Previews

White Background



This preview shows how the Hex color AD9492 looks on a white background.

Color Contrast Check

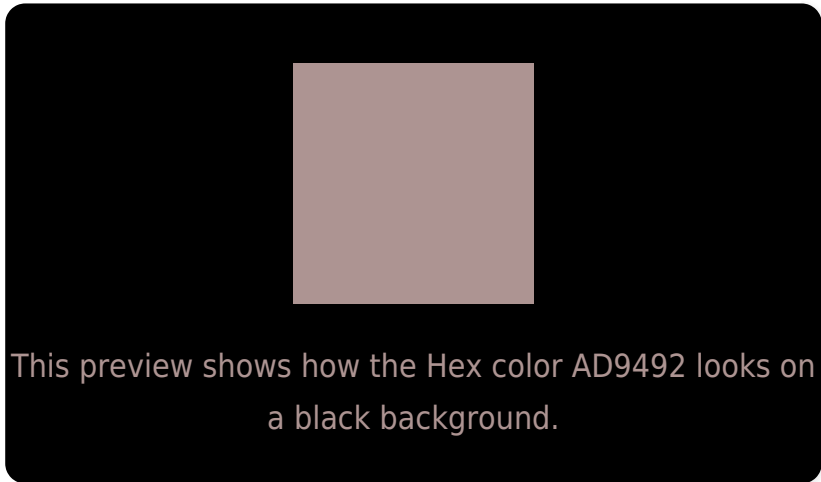
Large Text (above 18pt) WCAG AA × Fail

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

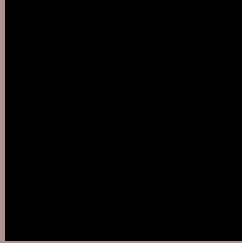
Any Text WCAG AA ✓ Pass

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 AD9492 Background



This preview shows how black text looks on a background with the Hex color AD9492.



This preview shows how white text looks on a background with the Hex color AD9492.

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
AD9492

Protanopia
9E9995

Deuteranopia
AC9592



Tritanopia
AE929E

Trichromacy



Original Color
AD9492

Protanomaly
A39794

Deuteranomaly
AC9592

Tritanomaly
AE939A

Monochromacy



Original Color
AD9492

Achromatopsia
9B9B9B

Achromatomaly
A29898

CSS Examples

Text

The CSS property to change the color of the text to Hex AD9492 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 #AD9492 looks like.

```
.text, #text, p{  
    color:#AD9492  
}
```

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 #AD9492 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AD9492
}
```

Border

The CSS property to change the border of an element to Hex AD9492 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
#AD9492 }
```

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

```
.border{ border-color:#AD9492 }
```

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

Here you see how a box with a 4 pixel #AD9492 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AD9492; -webkit-box-shadow:4px 4px  
4px 4px #AD9492; box-shadow:4px 4px 4px  
4px #AD9492 }
```

Background

The CSS property to change the background color of an element to Hex AD9492 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AD9492 }
```

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

```
.background{ background-color:#AD9492 }
```

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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