

Converting Colors

Hex(AD8881)

Have a look what the booklet for
Hex(AD8881) contains.

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Color

Hex(AD8881)

Conversions

Conversions Part 1

Format	Color
Hex	AD8881
RGB	173, 136, 129
RGB Percent	68%, 53%, 51%
CMY	0.3216, 0.4667, 0.4941
CMYK	0.00, 0.21, 0.25, 0.32
HSL	10°, 21%, 59%
HSV	10°, 25%, 68%
XYZ	30.0002, 28.0775, 24.6072
YIQ	146.2650, 24.2990, 5.6670

Conversions

Conversions Part 2

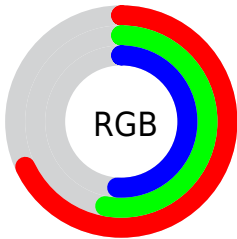
Format	Color
R_{YB}	173, 137, 129
Decimal	11372673
CIE _{Lab}	59.96, 13.02, 9.14
CIE _{LCh}	60, 15.912, 35.058
Yxy	28.0775, 0.3628, 0.3396
Android (android.graphics.Color)	4289562753 (0xFFAD8881)
YUV	146.2650, -8.5116, 23.4466
Hunter-Lab	52.9882, 8.3314, 9.5581

Details

The Hex color **AD8881** is a dark color, and the websafe version is hex **CC9999**. A complement of this color would be **81A6AD**, and the grayscale version is **929292**.

A 20% lighter version of the original color is **E5BDB6**, and **785650** is the 20% darker color. If you saturate the color by 10%, you get **AD7970**, and if you desaturate by 10%, it is **AD9792**.

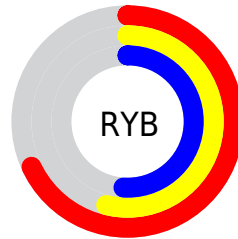
Distribution



Red (68%)

Green (53%)

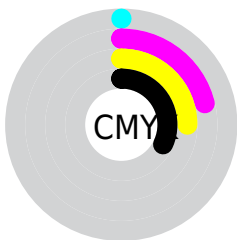
Blue (51%)



Red (68%)

Yellow (54%)

Blue (51%)

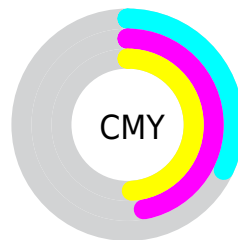


Cyan (0%)

Magenta (21%)

Yellow (25%)

Black (32%)



Cyan (32%)

Magenta (47%)

Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Hex color AD8881 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 AD8881 by changing the saturation by 10% instead.

 AD8881

 AD8881

FFFFFF

 926F68

 E5BDB6

 785650

 FFD9D1

 5E3F39

 FFF6EE

 462923

 2F140E

 1A0001

 000000

 AD8881

 AD8881

 AD7970

 AD9792

 AD6B5E

 ADA5A4

 AD5C4D

 ADB4B5

 AD4E3C

 ADC2C6

 AD3F2A

 ADD1D8

 AD3119

 ADDFE9

 AD2208

 ADEEFA

 AD1C00

 ADFCFF

 ADFFFF

Harmonies

Analogous

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



AD878F



AD8881



A68C78

Triad

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



AD8881



7A9784



8491AC

Complementary

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



AD8881



81A6AD

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.



7395A9



AD8881



6E9992

Square

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



AD8881



899579



6B98A0



968CA7

Rectangle

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



AD8881



9E8F75



6B98A0



7E92AC

Sweetspot

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



AD8881



E0D1CE



AD81A6



706765



F0F0F0



707070

Same Dimension

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



AD8881



E0A69B



AD9E81



574F4E



961800



170400

Inverse Universe

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



81A6AD



9BD5E0



8190AD



4E5557



007F96



001317

Previews

White Background



This preview shows how the Hex color AD8881 looks on a white background.

Color Contrast Check

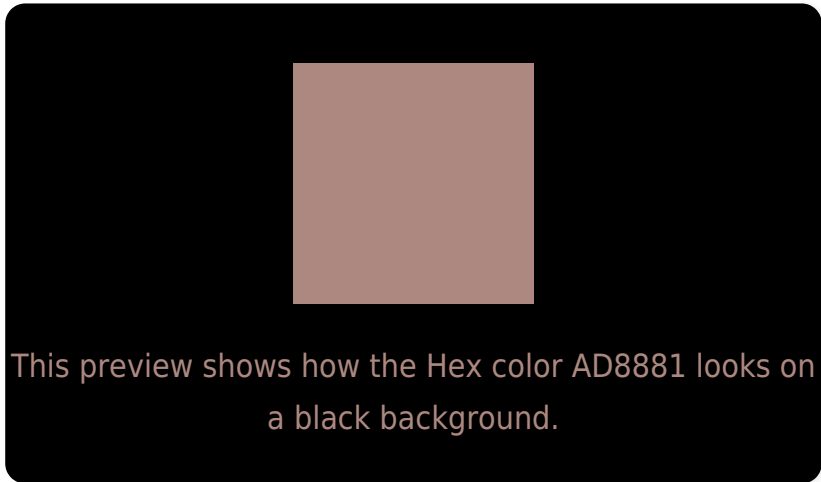
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

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

Hex AD8881 Background



This preview shows how black text looks on a background with the Hex color AD8881.

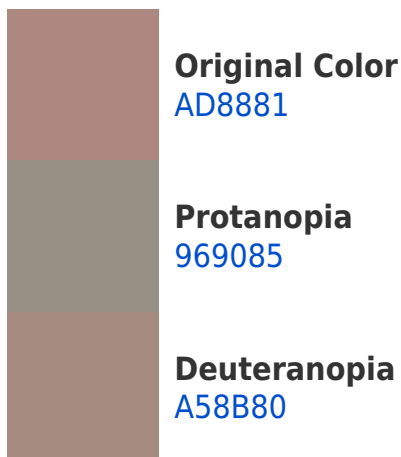


This preview shows how white text looks on a background with the Hex color AD8881.

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
AF8690

Trichromacy



Original Color
AD8881

Protanomaly
9E8D84

Deuteranomaly
A88A80

Tritanomaly
AE878B

Monochromacy



Original Color
AD8881

Achromatopsia
929292

Achromatomaly
9C8E8C

CSS Examples

Text

The CSS property to change the color of the text to Hex AD8881 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 #AD8881 looks like.

```
.text, #text, p{  
    color:#AD8881  
}
```

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 #AD8881 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AD8881
}
```

Border

The CSS property to change the border of an element to Hex AD8881 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
#AD8881 }
```

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

```
.border{ border-color:#AD8881 }
```

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

Here you see how a box with a 4 pixel #AD8881 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AD8881; -webkit-box-shadow:4px 4px  
4px 4px #AD8881; box-shadow:4px 4px 4px  
4px #AD8881 }
```

Background

The CSS property to change the background color of an element to Hex AD8881 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AD8881 }
```

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

```
.background{ background-color:#AD8881 }
```

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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