

Converting Colors

Hex(AD8595)

Have a look what the booklet for
Hex(AD8595) contains.

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Color

Hex(AD8595)

Conversions

Conversions Part 1

Format	Color
Hex	AD8595
RGB	173, 133, 149
RGB Percent	68%, 52%, 58%
CMY	0.3216, 0.4784, 0.4157
CMYK	0.00, 0.23, 0.14, 0.32
HSL	336°, 20%, 60%
HSV	336°, 23%, 68%
XYZ	31.0459, 27.8292, 32.1690
YIQ	146.7840, 18.7040, 13.4560

Conversions

Conversions Part 2

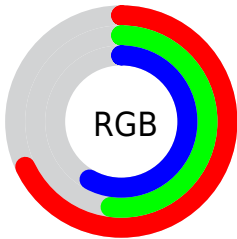
Format	Color
R_{YB}	173, 133, 149
Decimal	11371925
CIE _{Lab}	59.73, 17.90, -2.63
CIE _{LCh}	60, 18.095, 351.644
Yxy	27.8292, 0.3410, 0.3057
Android (android.graphics.Color)	4289562005 (0xFFAD8595)
YUV	146.7840, 1.0925, 22.9914
Hunter-Lab	52.7534, 12.7306, 0.7723

Details

The Hex color **AD8595** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **85AD9D**, and the grayscale version is **939393**.

A 20% lighter version of the original color is **E5BACB**, and **785362** is the 20% darker color. If you saturate the color by 10%, you get **AD748B**, and if you desaturate by 10%, it is **AD969F**.

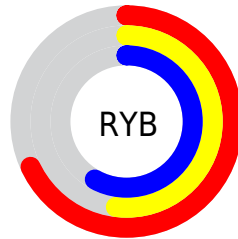
Distribution



Red (68%)

Green (52%)

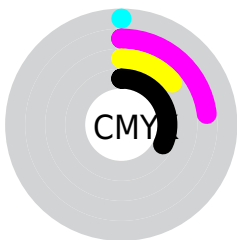
Blue (58%)



Red (68%)

Yellow (52%)

Blue (58%)

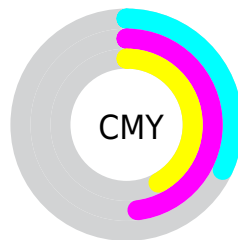


Cyan (0%)

Magenta (23%)

Yellow (14%)

Black (32%)



Cyan (32%)

Magenta (48%)

Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Hex color AD8595 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 AD8595 by changing the saturation by 10% instead.

 AD8595

 AD8595

FFFFFF

 926C7B

 E5BACB

 785362

 FFD6E7

 5F3C4B

 FFF3FF

 472534

 2F101F

 1D0006

 000000

 AD8595

 AD8595

 AD748B

 AD969F

 AD6280

 ADA8AA

 AD5176

 ADB9B4

 AD406B

 ADCABF

 AD2F61

 ADDCC9

 AD1D57

 ADEDD3

 AD0C4C

 ADFEDE

 AD0045

 ADFFE8

 ADFFF2

Harmonies

Analogous

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



A088A4



AD8595



B18585

Triad

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



AD8595



909272



6897A8

Complementary

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



AD8595



85AD9D

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.



64999B



AD8595



7E977C

Square

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



AD8595



A08D71



6D998B



7893AF

Rectangle

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



AD8595



AF877B



6D998B



6598A4

Sweetspot

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



AD8595



E0D1D7



9D85AD



70676B



F0F0F0



707070

Same Dimension

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



AD8595



E0A2BB



AD8985



574E51



96003C



170009

Inverse Universe

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



AD8595



E0A2BB



85A9AD



574E51



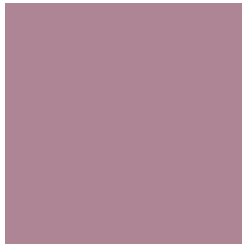
96003C



170009

Previews

White Background



This preview shows how the Hex color AD8595 looks on a white background.

Color Contrast Check

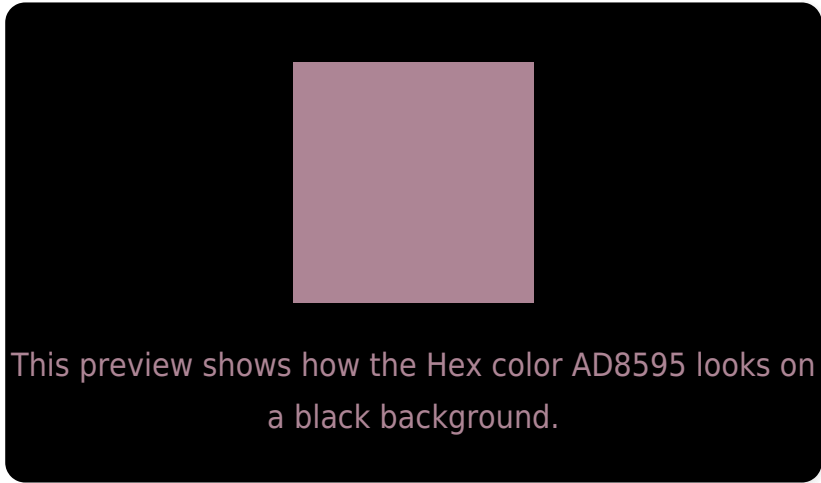
Large Text (above 18pt) WCAG AA ✓ Pass

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

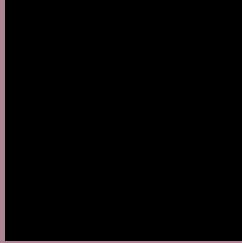
Any Text WCAG AA ✓ Pass

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 AD8595 Background



This preview shows how black text looks on a background with the Hex color AD8595.




This preview shows how white text looks on a background with the Hex color AD8595.

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
AC8690

Trichromacy



Original Color

AD8595

Protanomaly

9A8B99

Deuteranomaly

A28994

Tritanomaly

AC8692

Monochromacy



Original Color

AD8595

Achromatopsia

939393

Achromatomaly

9C8E94

CSS Examples

Text

The CSS property to change the color of the text to Hex AD8595 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 #AD8595 looks like.

```
.text, #text, p{  
    color:#AD8595  
}
```

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 #AD8595 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AD8595
}
```

Border

The CSS property to change the border of an element to Hex AD8595 is called "border". The border property can be set on classes, ids or directly on the HTML element.

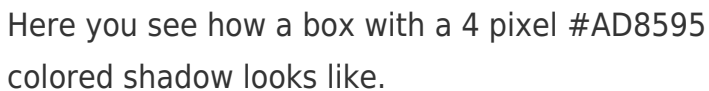
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#AD8595 }
```

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

```
.border{ border-color:#AD8595 }
```

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



Here you see how a box with a 4 pixel #AD8595 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AD8595; -webkit-box-shadow:4px 4px  
4px 4px #AD8595; box-shadow:4px 4px 4px  
4px #AD8595 }
```

Background

The CSS property to change the background color of an element to Hex AD8595 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AD8595 }
```

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

```
.background{ background-color:#AD8595 }
```

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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