

Converting Colors

Hex(AD8A9A)

Have a look what the booklet for
Hex(AD8A9A) contains.

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Color

Hex(AD8A9A)

Conversions

Conversions Part 1

Format	Color
Hex	AD8A9A
RGB	173, 138, 154
RGB Percent	68%, 54%, 60%
CMY	0.3216, 0.4588, 0.3961
CMYK	0.00, 0.20, 0.11, 0.32
HSL	333°, 18%, 61%
HSV	333°, 20%, 68%
XYZ	32.1548, 29.3943, 34.5508
YIQ	150.2890, 15.7240, 12.3960

Conversions

Conversions Part 2

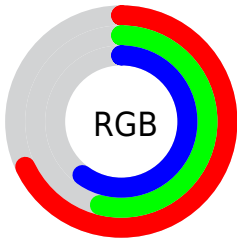
Format	Color
RYB	173, 138, 154
Decimal	11373210
CIELab	61.13, 15.95, -3.44
CIElCh	61, 16.313, 347.842
Yxy	29.3943, 0.3346, 0.3059
Android (android.graphics.Color)	4289563290 (0xFFAD8A9A)
YUV	150.2890, 1.8295, 19.9175
Hunter-Lab	54.2165, 10.9861, 0.1676

Details

The Hex color **AD8A9A** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **8AAD9D**, and the grayscale version is **969696**.

A 20% lighter version of the original color is **E5C0D0**, and **785867** is the 20% darker color. If you saturate the color by 10%, you get **AD7991**, and if you desaturate by 10%, it is **AD9BA3**.

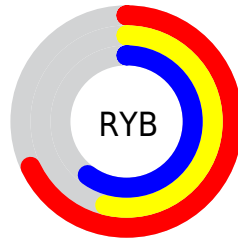
Distribution



Red (68%)

Green (54%)

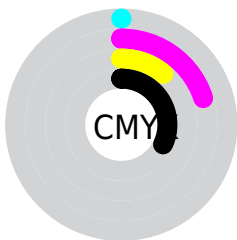
Blue (60%)



Red (68%)

Yellow (54%)

Blue (60%)

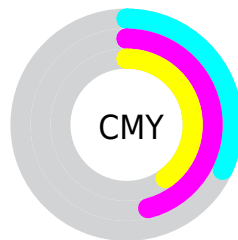


Cyan (0%)

Magenta (20%)

Yellow (11%)

Black (32%)



Cyan (32%)

Magenta (46%)

Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Hex color AD8A9A 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 AD8A9A by changing the saturation by 10% instead.

 AD8A9A

 AD8A9A

FFFFFF

 927080

 E5C0D0

 785867

 FFDBED

 5F404F

 FFF8FF

 472A38

 301523

 1E000D

 000000

 AD8A9A

 AD8A9A

 AD7991

 AD9BA3

 AD6787

 ADADAD

 AD567E

 ADBEB6

 AD4574

 ADCFC0

 AD336B

 ADE1C9

 AD2262

 ADF2D2

 AD1158

 ADFFDC

 AD004F

 ADFFE5

 ADFFE F

Harmonies

Analogous

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



A08DA7



AD8A9A



B28A8B

Triad

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



AD8A9A



969578



6F9AA8

Complementary

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



AD8A9A



8AAD9D

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.



6D9C9C



AD8A9A



859980

Square

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



AD8A9A



A49178



769B8D



7C97AF

Rectangle

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



AD8A9A



B08B82



769B8D



6D9BA5

Sweetspot

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



AD8A9A



E0D3D9



9D8AAD



70686C



F0F0F0



707070

Same Dimension

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



AD8A9A



E0ABC3



AD8B8A



574E52



960045



17000A

Inverse Universe

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



AD8A9A



E0ABC3



8AACAD



574E52



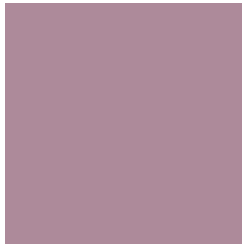
960045



17000A

Previews

White Background



This preview shows how the Hex color AD8A9A looks on a white background.

Color Contrast Check

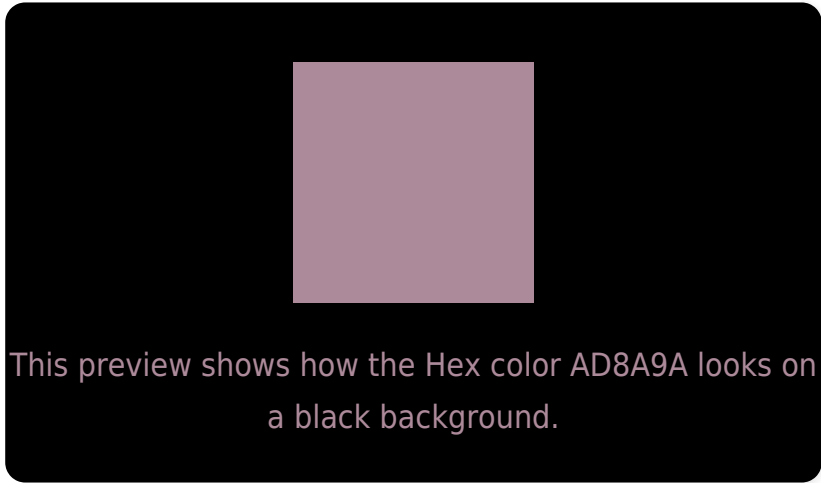
Large Text (above 18pt) WCAG AA ✓ Pass

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

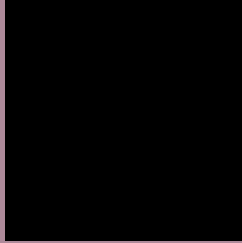
Any Text WCAG AA ✓ Pass

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 AD8A9A Background



This preview shows how black text looks on a background with the Hex color AD8A9A.



This preview shows how white text looks on a background with the Hex color AD8A9A.

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
AD8A9A

Protanopia
93939F

Deuteranopia
A08F99



Tritanopia
AC8B96

Trichromacy



Original Color
AD8A9A

Protanomaly
9C909D

Deuteranomaly
A58D99

Tritanomaly
AC8B97

Monochromacy



Original Color
AD8A9A

Achromatopsia
969696

Achromatomaly
9E9297

CSS Examples

Text

The CSS property to change the color of the text to Hex AD8A9A 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 #AD8A9A looks like.

```
.text, #text, p{  
    color:#AD8A9A  
}
```

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 #AD8A9A colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AD8A9A
}
```

Border

The CSS property to change the border of an element to Hex AD8A9A 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
#AD8A9A }
```

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

```
.border{ border-color:#AD8A9A }
```

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

Here you see how a box with a 4 pixel #AD8A9A colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AD8A9A; -webkit-box-shadow:4px 4px  
4px 4px #AD8A9A; box-shadow:4px 4px 4px  
4px #AD8A9A }
```

Background

The CSS property to change the background color of an element to Hex AD8A9A is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AD8A9A }
```

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

```
.background{ background-color:#AD8A9A }
```

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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