

Converting Colors

Hex(A08A8C)

Have a look what the booklet for
Hex(A08A8C) contains.

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Color

Hex(A08A8C)

Conversions

Conversions Part 1

Format	Color
Hex	A08A8C
RGB	160, 138, 140
RGB Percent	63%, 54%, 55%
CMY	0.3725, 0.4588, 0.4510
CMYK	0.00, 0.14, 0.12, 0.37
HSL	355°, 10%, 58%
HSV	355°, 14%, 63%
XYZ	28.3193, 27.5440, 28.6349
YIQ	144.8060, 12.4700, 5.2860

Conversions

Conversions Part 2

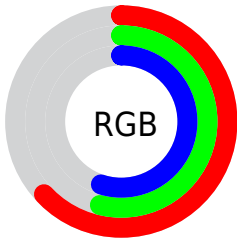
Format	Color
RYB	160, 138, 140
Decimal	10521228
CIELab	59.47, 8.63, 1.99
CIELCh	59, 8.858, 12.991
Yxy	27.5440, 0.3351, 0.3260
Android (android.graphics.Color)	4288711308 (0xFFA08A8C)
YUV	144.8060, -2.3694, 13.3251
Hunter-Lab	52.4824, 4.4738, 4.3885

Details

The Hex color **A08A8C** is a dark color, and the websafe version is hex **999999**. A complement of this color would be **8AA09E**, and the grayscale version is **919191**.

A 20% lighter version of the original color is **D7BFC1**, and **6C585A** is the 20% darker color. If you saturate the color by 10%, you get **A07A7D**, and if you desaturate by 10%, it is **A09A9B**.

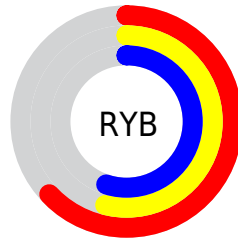
Distribution



Red (63%)

Green (54%)

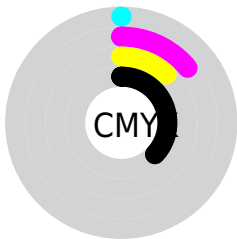
Blue (55%)



Red (63%)

Yellow (54%)

Blue (55%)

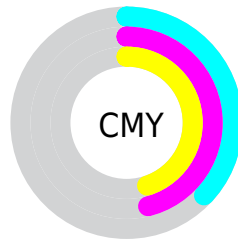


Cyan (0%)

Magenta (14%)

Yellow (12%)

Black (37%)



Cyan (37%)

Magenta (46%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Hex color A08A8C 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 A08A8C by changing the saturation by 10% instead.



A08A8C



A08A8C

FFFFFF



867173



D7BFC1



6C585A



F3DBDD



544143



FFF8FA



3C2B2D



261618



100000



000000



A08A8C



A08A8C



A07A7D



A09A9B

 A06A6F

 A0AAA9

 A05A60

 A0BAB8

 A04A52

 A0CAC6

 A03A43

 A0DAD5

 A02A35

 A0EAE3

 A01A26

 A0FAF2

 A00A18

 A0FFFF

 A0000F

Harmonies

Analogous

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



9C8A94



A08A8C



9F8B85

Triad

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



A08A8C



899284



82919E

Complementary

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



A08A8C



8AA09E

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.



7D9399



A08A8C



81948A

Square

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



A08A8C



929080



7C9492



8B8F9E

Rectangle

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



A08A8C



9C8C82



7C9492



80929D

Sweetspot

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



A08A8C



D1C9C9



9E8AA0



696364



E8E8E8



696969

Same Dimension

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



A08A8C



D1AEB1



A0938A



4F4748



8F000D



0F0001

Inverse Universe

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



A08A8C



D1AEB1



8A97A0



4F4748



8F000D



0F0001

Previews

White Background



This preview shows how the Hex color A08A8C looks on a white background.

Color Contrast Check

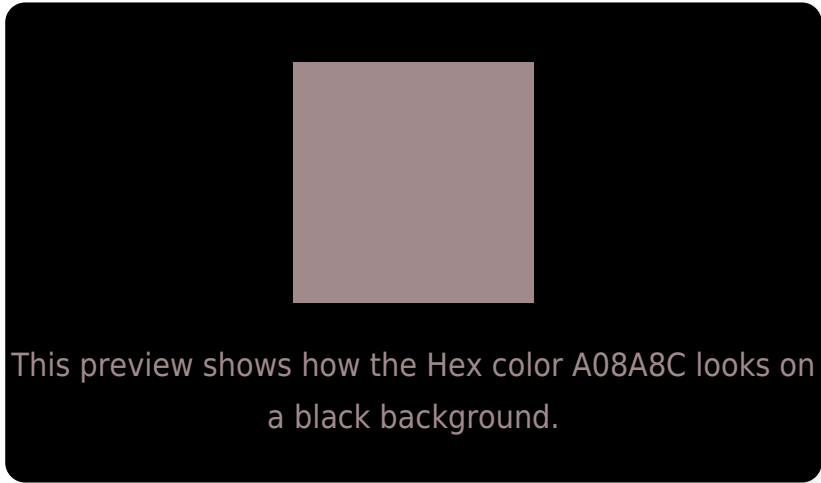
Large Text (above 18pt) WCAG AA ✓ Pass

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 A08A8C Background



This preview shows how black text looks on a background with the Hex color A08A8C.




This preview shows how white text looks on a background with the Hex color A08A8C.

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
A18994

Trichromacy



Original Color
A08A8C

Protanomaly
978D8E

Deuteranomaly
9F8B8C

Tritanomaly
A18991

Monochromacy



Original Color
A08A8C

Achromatopsia
919191

Achromatomaly
968E8F

CSS Examples

Text

The CSS property to change the color of the text to Hex A08A8C 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 #A08A8C looks like.

```
.text, #text, p{  
    color:#A08A8C  
}
```

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 #A08A8C colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #A08A8C
}
```

Border

The CSS property to change the border of an element to Hex A08A8C is called "border". The border property can be set on classes, ids or directly on the HTML element.

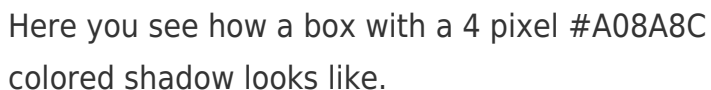
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#A08A8C }
```

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

```
.border{ border-color:#A08A8C }
```

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



Here you see how a box with a 4 pixel #A08A8C colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #A08A8C; -webkit-box-shadow:4px 4px  
4px 4px #A08A8C; box-shadow:4px 4px 4px  
4px #A08A8C }
```

Background

The CSS property to change the background color of an element to Hex A08A8C is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#A08A8C }
```

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

```
.background{ background-color:#A08A8C }
```

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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