

Converting Colors

Hex(A0908B)

Have a look what the booklet for
Hex(A0908B) contains.

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Color

Hex(A0908B)

Conversions

Conversions Part 1

Format	Color
Hex	A0908B
RGB	160, 144, 139
RGB Percent	63%, 56%, 55%
CMY	0.3725, 0.4353, 0.4549
CMYK	0.00, 0.10, 0.13, 0.37
HSL	14°, 10%, 59%
HSV	14°, 13%, 63%
XYZ	29.1307, 29.2842, 28.5432
YIQ	148.2140, 11.1410, 1.8370

Conversions

Conversions Part 2

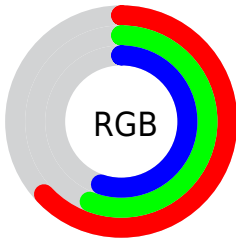
Format	Color
RYB	160, 146, 139
Decimal	10522763
CIELab	61.03, 5.08, 4.81
CIELCh	61, 6.997, 43.459
Yxy	29.2842, 0.3350, 0.3368
Android (android.graphics.Color)	4288712843 (0xFFA0908B)
YUV	148.2140, -4.5425, 10.3363
Hunter-Lab	54.1149, 1.3876, 6.6076

Details

The Hex color **A0908B** is a light color, and the websafe version is hex **999999**. A complement of this color would be **8B9BA0**, and the grayscale version is **949494**.

A 20% lighter version of the original color is **D7C6C0**, and **6C5E59** is the 20% darker color. If you saturate the color by 10%, you get **A0847B**, and if you desaturate by 10%, it is **A09C9B**.

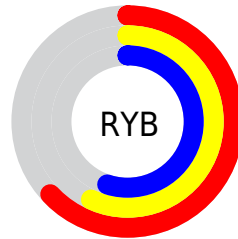
Distribution



Red (63%)

Green (56%)

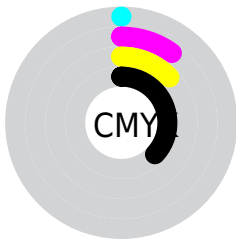
Blue (55%)



Red (63%)

Yellow (57%)

Blue (55%)

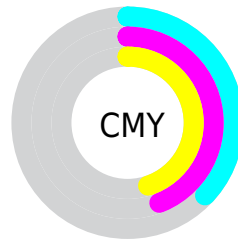


Cyan (0%)

Magenta (10%)

Yellow (13%)

Black (37%)



Cyan (37%)

Magenta (44%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Hex color A0908B 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 A0908B by changing the saturation by 10% instead.



A0908B



A0908B

FFFFFF



867672



D7C6C0



6C5E59



F3E2DC



544642



FFFEF9



3D302C



271B17



110000



000000



A0908B



A0908B



A0847B



A09C9B

 A0786B

 A0A8AB

 A06B5B

 A0B5BB

 A05F4B

 A0C1CB

 A0533B

 A0CDDB

 A0472B

 A0D9EB

 A03B1B

 A0E5FB

 A02E0B

 A0F2FF

 A02600

 A0FEFF

Harmonies

Analogous

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



A18F91



A0908B



9C9288

Triad

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



A0908B



889790



90939F

Complementary

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



A0908B



8B9BA0

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.



89959F



A0908B



849796

Square

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



A0908B



8E968A



85969B



98919C

Rectangle

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



A0908B



989387



85969B



8E949F

Sweetspot

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



A0908B



D1CBC9



A08B9B



696563



E8E8E8



696969

Same Dimension

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



A0908B



D1B8B0



A09A8B



4F4947



8F2200



0F0400

Inverse Universe

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



8B9BA0



B0C9D1



8B91A0



474D4F



006D8F



000C0F

Previews

White Background



This preview shows how the Hex color A0908B looks on a white background.

Color Contrast Check

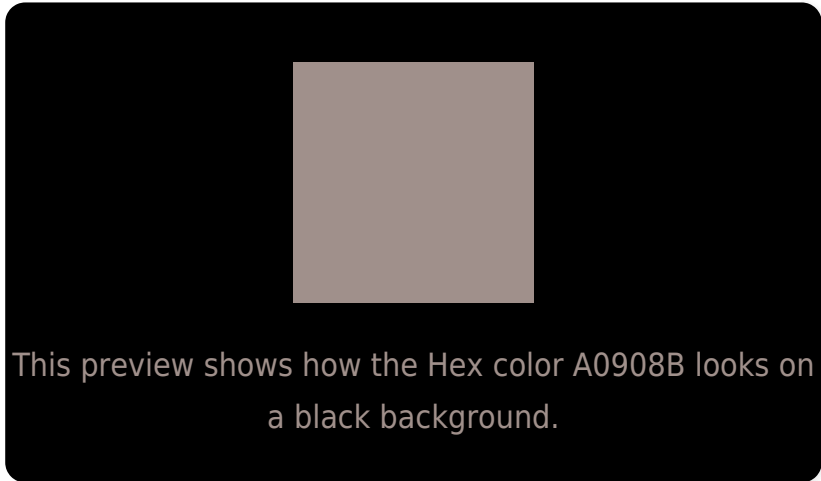
Large Text (above 18pt) WCAG AA ✓ Pass

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

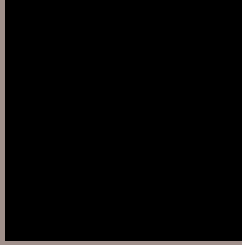
Any Text WCAG AA ✓ Pass

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 A0908B Background



This preview shows how black text looks on a background with the Hex color A0908B.

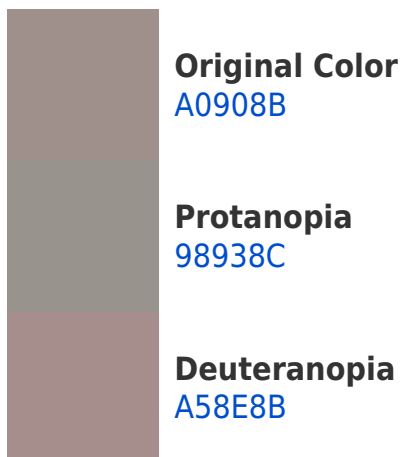


This preview shows how white text looks on a background with the Hex color A0908B.

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
A28E99

Trichromacy



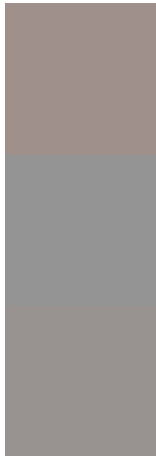
Original Color
A0908B

Protanomaly
9B928C

Deuteranomaly
A38F8B

Tritanomaly
A18F94

Monochromacy



Original Color
A0908B

Achromatopsia
949494

Achromatomaly
989391

CSS Examples

Text

The CSS property to change the color of the text to Hex A0908B 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 #A0908B looks like.

```
.text, #text, p{  
    color:#A0908B  
}
```

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 #A0908B colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #A0908B
}
```

Border

The CSS property to change the border of an element to Hex A0908B is called "border". The border property can be set on classes, ids or directly on the HTML element.

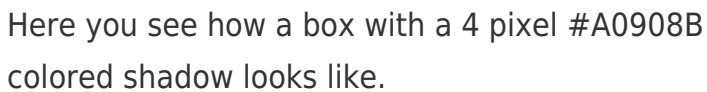
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#A0908B }
```

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

```
.border{ border-color:#A0908B }
```

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



Here you see how a box with a 4 pixel `#A0908B` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #A0908B; -webkit-box-shadow:4px 4px  
4px 4px #A0908B; box-shadow:4px 4px 4px  
4px #A0908B }
```

Background

The CSS property to change the background color of an element to Hex A0908B is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#A0908B }
```

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

```
.background{ background-color:#A0908B }
```

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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