

Converting Colors

Hex(918992)

Have a look what the booklet for
Hex(918992) contains.

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Color

Hex(918992)

Conversions

Conversions Part 1

Format	Color
Hex	918992
RGB	145, 137, 146
RGB Percent	57%, 54%, 57%
CMY	0.4314, 0.4627, 0.4275
CMYK	0.01, 0.06, 0.00, 0.43
HSL	293°, 4%, 55%
HSV	293°, 6%, 57%
XYZ	25.8110, 25.9864, 30.8496
YIQ	140.4180, 1.8790, 4.4950

Conversions

Conversions Part 2

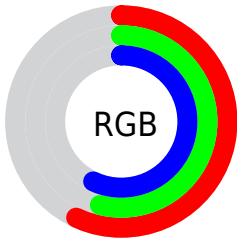
Format	Color
R_{YB}	145, 137, 146
Decimal	9537938
CIE _{Lab}	58.02, 4.72, -3.73
CIE _{LCh}	58, 6.014, 321.656
Y _{xy}	25.9864, 0.3123, 0.3144
Android (android.graphics.Color)	4287728018 (0xFF918992)
Y _{UV}	140.4180, 2.7519, 4.0184
Hunter-Lab	50.9768, 1.1701, -0.1967

Details

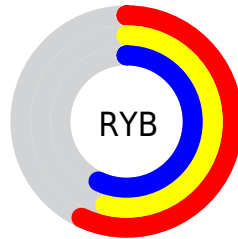
The Hex color **918992** is a dark color, and the websafe version is hex **999999**. A complement of this color would be **8A9289**, and the grayscale version is **8C8C8C**.

A 20% lighter version of the original color is **C7BEC8**, and **5F5760** is the 20% darker color. If you saturate the color by 10%, you get **8F7A92**, and if you desaturate by 10%, it is **939892**.

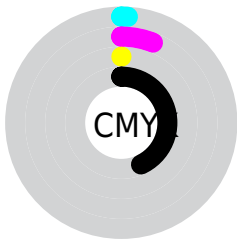
Distribution



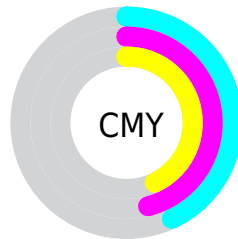
- Red (57%)
- Green (54%)
- Blue (57%)



- Red (57%)
- Yellow (54%)
- Blue (57%)



- Cyan (1%)
- Magenta (6%)
- Yellow (0%)
- Black (43%)



- Cyan (43%)
- Magenta (46%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Hex color 918992 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 918992 by changing the saturation by 10% instead.

■ 918992

■ 918992

FFFFFF

■ 777078

■ C7BEC8

■ 5F5760

■ E3DAE4

■ 474048

■ FFF7FF

■ 312A31

■ 1C161D

■ 000001

■ 000000

■ 918992

■ 918992

■ 8F7A92

■ 939892

8E6C92

94A692

8C5D92

96B592

8B4F92

97C392

894092

99D292

873192

9BE192

862392

9CEF92

841492

9EFE92

820692

A0FF92

Harmonies

Analogous

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



8B8B95



918992



95888D

Triad

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



918992



918B81



7F8F8F

Complementary

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



918992



8A9289

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.



818F8A



918992



8C8C82

Square

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



918992



968983



868E85



808E93

Rectangle

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



918992



978889



868E85



7F8F8D

Sweetspot

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



918992



BCB9BD



898A92



5E5C5E



DEDEDE



5E5E5E

Same Dimension

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



918992



BBAFBD



92898F



49444A



7A008A



09000A

Inverse Universe

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



92898A



BDAFB1



89928C



4A4445



8A000F



0A0001

Previews

White Background



This preview shows how the Hex color 918992 looks on a white background.

Color Contrast Check

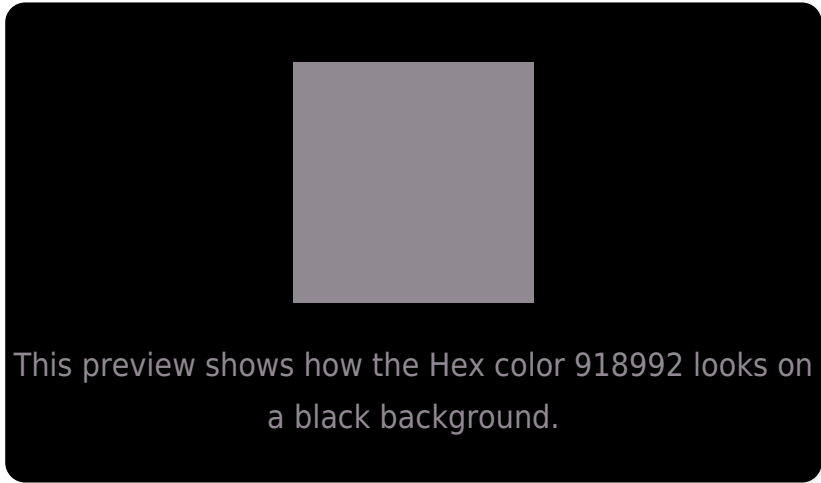
Large Text (above 18pt) WCAG AA ✓ Pass

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

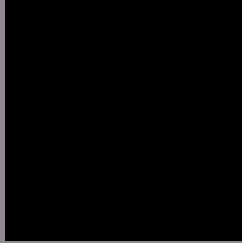
Any Text WCAG AA ✓ Pass

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 918992 Background



This preview shows how black text looks on a background with the Hex color 918992.



This preview shows how white text looks on a background with the Hex color 918992.

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
918992

Protanopia
8C8B93

Deuteranopia
968792



Tritanopia
918994

Trichromacy



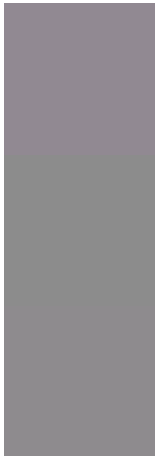
Original Color
918992

Protanomaly
8E8A93

Deuteranomaly
948892

Tritanomaly
918993

Monochromacy



Original Color
918992

Achromatopsia
8C8C8C

Achromatomaly
8E8B8E

CSS Examples

Text

The CSS property to change the color of the text to Hex 918992 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 #918992 looks like.

```
.text, #text, p{  
    color:#918992  
}
```

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 #918992 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #918992
}
```

Border

The CSS property to change the border of an element to Hex 918992 is called "border". The border property can be set on classes, ids or directly on the HTML element.

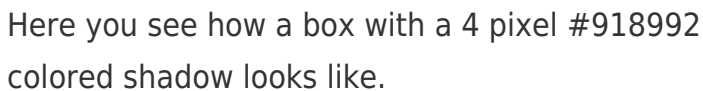
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#918992 }
```

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

```
.border{ border-color:#918992 }
```

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



Here you see how a box with a 4 pixel #918992 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #918992; -webkit-box-shadow:4px 4px  
4px 4px #918992; box-shadow:4px 4px 4px  
4px #918992 }
```

Background

The CSS property to change the background color of an element to Hex 918992 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#918992 }
```

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

```
.background{ background-color:#918992 }
```

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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