

Converting Colors

Hex(8F7072)

Have a look what the booklet for
Hex(8F7072) contains.

Hex(8F7072)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Hex(8F7072)

Conversions

Conversions Part 1

Format	Color
Hex	8F7072
RGB	143, 112, 114
RGB Percent	56%, 44%, 45%
CMY	0.4392, 0.5608, 0.5529
CMYK	0.00, 0.22, 0.20, 0.44
HSL	356°, 12%, 50%
HSV	356°, 22%, 56%
XYZ	20.1591, 18.6429, 18.4555
YIQ	121.4970, 17.8340, 7.1940

Conversions

Conversions Part 2

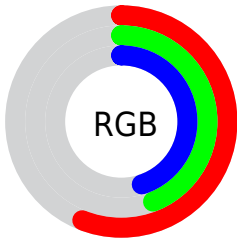
Format	Color
R _{YB}	143, 112, 114
Decimal	9400434
CIE Lab	50.27, 12.55, 3.57
CIE LCh	50, 13.047, 15.875
Yxy	18.6429, 0.3521, 0.3256
Android (android.graphics.Color)	4287590514 (0xFF8F7072)
YUV	121.4970, -3.6960, 18.8581
Hunter-Lab	43.1774, 7.7795, 4.8816

Details

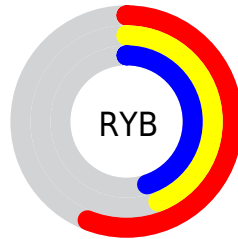
The Hex color **8F7072** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **708F8D**, and the grayscale version is **7A7A7A**.

A 20% lighter version of the original color is **C5A4A6**, and **5C4042** is the 20% darker color. If you saturate the color by 10%, you get **8F6265**, and if you desaturate by 10%, it is **8F7E7F**.

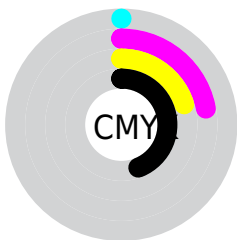
Distribution



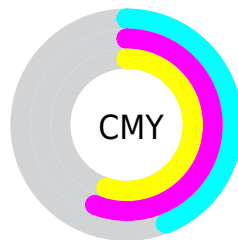
- Red (56%)
- Green (44%)
- Blue (45%)



- Red (56%)
- Yellow (44%)
- Blue (45%)



- Cyan (0%)
- Magenta (22%)
- Yellow (20%)
- Black (44%)



- Cyan (44%)
- Magenta (56%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Hex color 8F7072 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 8F7072 by changing the saturation by 10% instead.



8F7072



8F7072

FFFFFF



75575A



C5A4A6



5C4042



E1BFC1



442A2C



FEDBDD



2D1518



FFF7F9



1A0000



000000



8F7072



8F7072



8F6265



8F7E7F



8F5357



8F8D8D

 8F454A

 8F9B9A

 8F373C

 8FA9A8

 8F292F

 8FB8B5

 8F1A22

 8FC6C2

 8F0C14

 8FD4D0

 8F0009

 8FE2DD

 8FF1EA

Harmonies

Analogous

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



8B707D



8F7072



8D7268

Triad

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



8F7072



6D7C68



657A8D

Complementary

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



8F7072



708F8D

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.



5C7D87



8F7072



627E72

Square

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



8F7072



7A7962



5B7E7D



73778D

Rectangle

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



8F7072



887464



5B7E7D



617B8B

Sweetspot

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



8F7072



BAADAE



8D708F



5E5757



DEDEDE



5E5E5E

Same Dimension

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



8F7072



BA8A8D



8F7D70



474041



870009



080000

Inverse Universe

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



8F7072



BA8A8D



70828F



474041



870009



080000

Previews

White Background



This preview shows how the Hex color 8F7072 looks on a white background.

Color Contrast Check

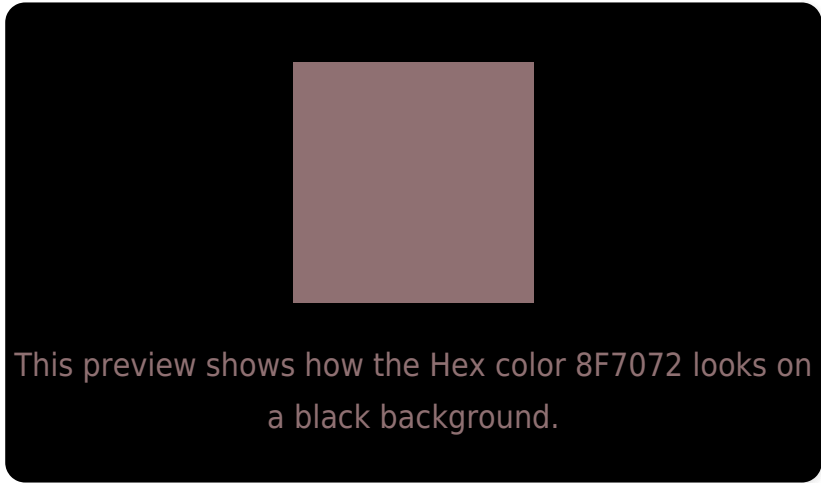
Large Text (above 18pt) WCAG AA ✓ Pass

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

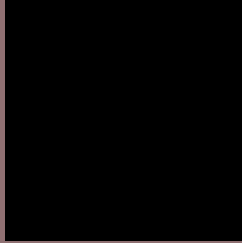
Any Text WCAG AA ✓ Pass

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 8F7072 Background



This preview shows how black text looks on a background with the Hex color 8F7072.



This preview shows how white text looks on a background with the Hex color 8F7072.

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
8F7072

Protanopia
7A7776

Deuteranopia
867471



Tritanopia
906F78

Trichromacy



Original Color
8F7072

Protanomaly
827475

Deuteranomaly
897371

Tritanomaly
906F76

Monochromacy



Original Color
8F7072

Achromatopsia
797979

Achromatomaly
817676

CSS Examples

Text

The CSS property to change the color of the text to Hex 8F7072 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 #8F7072 looks like.

```
.text, #text, p{  
    color:#8F7072  
}
```

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 #8F7072 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #8F7072
}
```

Border

The CSS property to change the border of an element to Hex 8F7072 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
#8F7072 }
```

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

```
.border{ border-color:#8F7072 }
```

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

Here you see how a box with a 4 pixel #8F7072 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #8F7072; -webkit-box-shadow:4px 4px  
4px 4px #8F7072; box-shadow:4px 4px 4px  
4px #8F7072 }
```

Background

The CSS property to change the background color of an element to Hex 8F7072 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#8F7072 }
```

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

```
.background{ background-color:#8F7072 }
```

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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