

Converting Colors

Hex(8F625D)

Have a look what the booklet for
Hex(8F625D) contains.

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Color

Hex(8F625D)

Conversions

Conversions Part 1

Format	Color
Hex	8F625D
RGB	143, 98, 93
RGB Percent	56%, 38%, 36%
CMY	0.4392, 0.6157, 0.6353
CMYK	0.00, 0.31, 0.35, 0.44
HSL	6°, 21%, 46%
HSV	6°, 35%, 56%
XYZ	17.6712, 15.3653, 12.3904
YIQ	110.8850, 28.4250, 7.9850

Conversions

Conversions Part 2

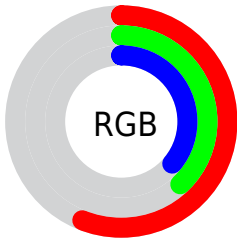
Format	Color
R_{YB}	143, 99, 93
Decimal	9396829
CIE _{Lab}	46.13, 17.57, 10.20
CIE _{LCh}	46, 20.317, 30.148
Yxy	15.3653, 0.3890, 0.3382
Android (android.graphics.Color)	4287586909 (0xFF8F625D)
YUV	110.8850, -8.8173, 28.1649
Hunter-Lab	39.1986, 11.8721, 8.6980

Details

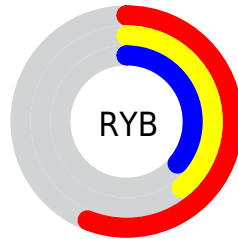
The Hex color **8F625D** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **5D8A8F**, and the grayscale version is **6F6F6F**.

A 20% lighter version of the original color is **C6958F**, and **5B332F** is the 20% darker color. If you saturate the color by 10%, you get **8F554F**, and if you desaturate by 10%, it is **8F6F6B**.

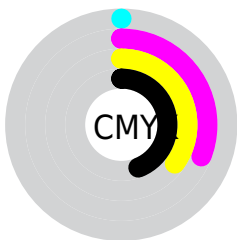
Distribution



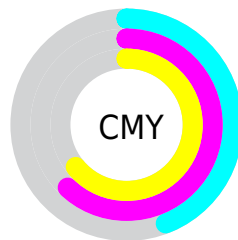
- Red (56%)
- Green (38%)
- Blue (36%)



- Red (56%)
- Yellow (39%)
- Blue (36%)



- Cyan (0%)
- Magenta (31%)
- Yellow (35%)
- Black (44%)



- Cyan (44%)
- Magenta (62%)
- Yellow (64%)

Brightness & Saturation Gradients

These gradients show how the Hex color 8F625D 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 8F625D by changing the saturation by 10% instead.

 8F625D

 8F625D

FFFFFF

 754A45

 C6958F

 5B332F

 E2B0AA

 421D1A

 FFCBC5

 2C0700

 FFE8E1

 020000

FFFFFFE

 000000

 8F625D

 8F625D

 8F554F

 8F6F6B

 8F4840

 8F7C7A

 8F3B32

 8F8988

 8F2F24

 8F9596

 8F2216

 8FA2A5

 8F1507

 8FAFB3

 8F0E00

 8FBCC1

 8FC9CF

 8FD6DE

Harmonies

Analogous

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



8E616E



8F625D



876650

Triad

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



8F625D



54755C



586F8F

Complementary

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



8F625D



5D8A8F

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.



42748A



8F625D



42776D

Square

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



8F625D



677150



39767E



70698B

Rectangle

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



8F625D



7F6A4C



39767E



50718E

Sweetspot

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



8F625D



BAA9A8



8F5D8A



5E5453



DEDEDE



5E5E5E

Same Dimension

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



8F625D



BA746C



8F7B5D



474140



870E00



080100

Inverse Universe

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



5D8A8F



6CB2BA



5D718F



404747



007A87



000708

Previews

White Background



This preview shows how the Hex color 8F625D looks on a white 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

Black 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

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Hex 8F625D Background



This preview shows how black text looks on a background with the Hex color 8F625D.



This preview shows how white text looks on a background with the Hex color 8F625D.

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
8F625D

Protanopia
726D63

Deuteranopia
7E695C



Tritanopia
906068

Trichromacy



Original Color
8F625D

Protanomaly
7D6961

Deuteranomaly
84665C

Tritanomaly
906164

Monochromacy



Original Color
8F625D

Achromatopsia
6F6F6F

Achromatomaly
7B6A68

CSS Examples

Text

The CSS property to change the color of the text to Hex 8F625D 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 #8F625D looks like.

```
.text, #text, p{  
    color:#8F625D  
}
```

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 #8F625D colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #8F625D
}
```

Border

The CSS property to change the border of an element to Hex 8F625D 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
#8F625D }
```

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

```
.border{ border-color:#8F625D }
```

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

Here you see how a box with a 4 pixel #8F625D colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #8F625D; -webkit-box-shadow:4px 4px  
4px 4px #8F625D; box-shadow:4px 4px 4px  
4px #8F625D }
```

Background

The CSS property to change the background color of an element to Hex 8F625D is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#8F625D }
```

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

```
.background{ background-color:#8F625D }
```

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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