

Converting Colors

Hex(907079)

Have a look what the booklet for
Hex(907079) contains.

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Color

Hex(907079)

Conversions

Conversions Part 1

Format	Color
Hex	907079
RGB	144, 112, 121
RGB Percent	56%, 44%, 47%
CMY	0.4353, 0.5608, 0.5255
CMYK	0.00, 0.22, 0.16, 0.44
HSL	343°, 13%, 50%
HSV	343°, 22%, 56%
XYZ	20.7470, 18.8981, 20.6434
YIQ	122.5940, 16.1830, 9.5830

Conversions

Conversions Part 2

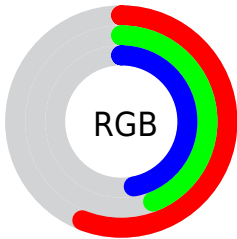
Format	Color
R_{YB}	144, 112, 121
Decimal	9465977
CIE Lab	50.57, 14.12, -0.12
CIE LCh	51, 14.123, 359.499
Yxy	18.8981, 0.3441, 0.3135
Android (android.graphics.Color)	4287656057 (0xFF907079)
YUV	122.5940, -0.7858, 18.7731
Hunter-Lab	43.4720, 9.1131, 2.2755

Details

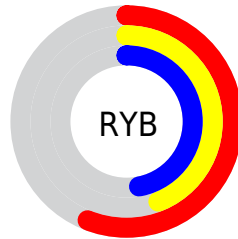
The Hex color **907079** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **709087**, and the grayscale version is **7B7B7B**.

A 20% lighter version of the original color is **C6A4AD**, and **5D4049** is the 20% darker color. If you saturate the color by 10%, you get **90626F**, and if you desaturate by 10%, it is **907E83**.

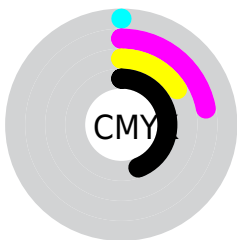
Distribution



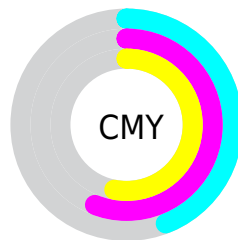
- Red (56%)
- Green (44%)
- Blue (47%)



- Red (56%)
- Yellow (44%)
- Blue (47%)



- Cyan (0%)
- Magenta (22%)
- Yellow (16%)
- Black (44%)



- Cyan (44%)
- Magenta (56%)
- Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Hex color 907079 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 907079 by changing the saturation by 10% instead.

■ 907079

■ 907079

FFFFFF

■ 765760

■ C6A4AD

■ 5D4049

■ E2BFC9

■ 452A32

■ FFDBE5

■ 2E151D

■ FFF7FF

■ 1C0003

■ 000000

■ 907079

■ 907079

■ 90626F

■ 907E83

■ 905364

■ 908D8E

90455A

909B98

903650

90AAA2

902845

90B8AD

901A3B

90C6B7

900B31

90D5C1

900029

90E3CC

90F2D6

Harmonies

Analogous

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



887285



907079



91716D

Triad

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



907079



757B63



5D7D8D

Complementary

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



907079



709087

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.



587F84



907079



677E6C

Square

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



907079



827760



5C7F78



6A7990

Rectangle

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



907079



8F7267



5C7F78



5A7E8A

Sweetspot

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



907079



BAADB1



877090



5E5759



DEDEDE



5E5E5E

Same Dimension

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



907079



BA8896



907770



474042



870026



080002

Inverse Universe

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



907079



BA8896



708990



474042



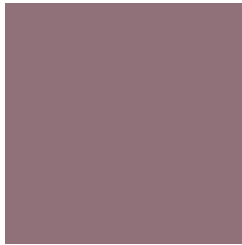
870026



080002

Previews

White Background



This preview shows how the Hex color 907079 looks on a white background.

Color Contrast Check

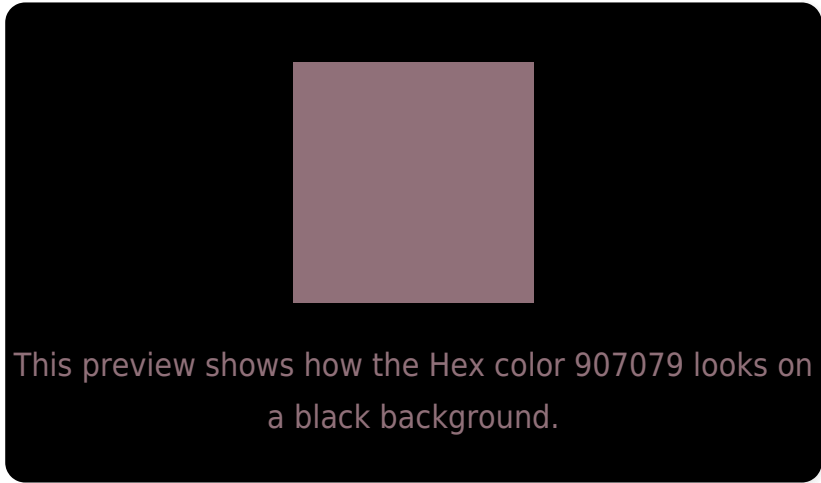
Large Text (above 18pt) WCAG AA ✓ Pass

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

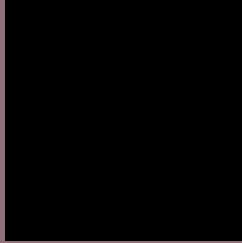
Any Text WCAG AA ✓ Pass

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 907079 Background



This preview shows how black text looks on a background with the Hex color 907079.



This preview shows how white text looks on a background with the Hex color 907079.

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
907079

Protanopia
79787E

Deuteranopia
847578



Tritanopia
907079

Trichromacy



Original Color
907079

Protanomaly
81757C

Deuteranomaly
887378

Tritanomaly
907079

Monochromacy



Original Color
907079

Achromatopsia
7B7B7B

Achromatomaly
83777A

CSS Examples

Text

The CSS property to change the color of the text to Hex 907079 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 #907079 looks like.

```
.text, #text, p{  
    color:#907079  
}
```

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 #907079 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #907079
}
```

Border

The CSS property to change the border of an element to Hex 907079 is called "border". The border property can be set on classes, ids or directly on the HTML element.

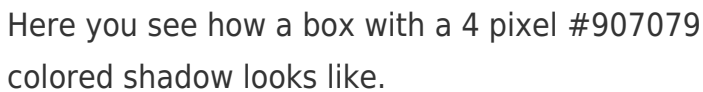
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#907079 }
```

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

```
.border{ border-color:#907079 }
```

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



Here you see how a box with a 4 pixel #907079 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #907079; -webkit-box-shadow:4px 4px  
4px 4px #907079; box-shadow:4px 4px 4px  
4px #907079 }
```

Background

The CSS property to change the background color of an element to Hex 907079 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#907079 }
```

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

```
.background{ background-color:#907079 }
```

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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