

Converting Colors

HunterLab(43.2095, 8.5573,
-0.3100)

Have a look what the booklet for
HunterLab(43.2095, 8.5573, -0.3100)
contains.

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Color

**HunterLab(43.2090, 8.5564,
-0.3098)**

Conversions

Conversions Part 1

Format	Color
Hex	8C707E
RGB	140, 112, 126
RGB Percent	55%, 44%, 49%
CMY	0.4510, 0.5608, 0.5059
CMYK	0.00, 0.20, 0.10, 0.45
HSL	330°, 11%, 49%
HSV	330°, 20%, 55%
XYZ	20.3753, 18.6702, 22.2685
YIQ	121.9680, 12.1940, 10.2900

Conversions

Conversions Part 2

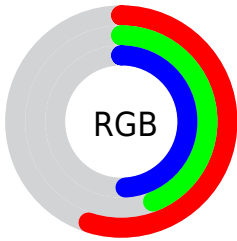
Format	Color
RYB	140, 112, 126
Decimal	9203838
CIELab	50.30, 13.47, -3.53
CIElCh	50, 13.924, 345.335
Yxy	18.6710, 0.3323, 0.3045
Android (android.graphics.Color)	4287393918 (0xFF8C707E)
YUV	121.9680, 1.9878, 15.8141
Hunter-Lab	43.2090, 8.5564, -0.3098

Details

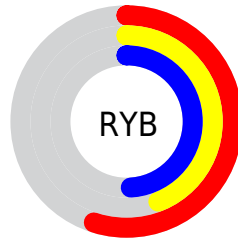
The HunterLab color $43.2090, 8.5564, -0.3098$ is a dark color, and the websafe version is hex 996666 . A complement of this color would be $48.6907, -12.5235, 5.7468$, and the grayscale version is $44.0931, -2.3527, 2.3957$.

A 20% lighter version of the original color is $64.2456, 8.8761, 0.3850$, and $25.2513, 8.0455, -0.7851$ is the 20% darker color. If you saturate the color by 10%, you get $39.5518, 14.3355, -1.5400$, and if you desaturate by 10%, it is $47.1080, 2.8566, 1.1484$.

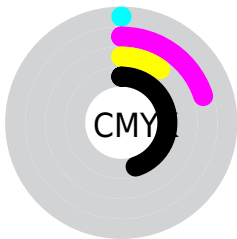
Distribution



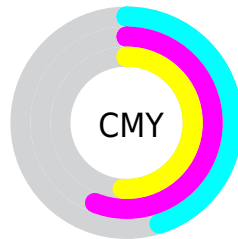
- Red (55%)
- Green (44%)
- Blue (49%)



- Red (55%)
- Yellow (44%)
- Blue (49%)



- Cyan (0%)
- Magenta (20%)
- Yellow (10%)
- Black (45%)



- Cyan (45%)
- Magenta (56%)
- Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 43.2090, 8.5564, -0.3098 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 HunterLab color 43.2090, 8.5564, -0.3098 by changing the saturation by 10% instead.

43.2090, 8.5564,
-0.3098

43.2090, 8.5564,
-0.3098

156.4054, 7.8836,
4.4992

33.8124, 8.2870,
-0.6250

64.1696, 8.8334,
0.4784

25.2165, 7.9141,
-0.8806

75.6402, 8.8636,
0.9407

17.5055, 7.4150,
-1.0662

87.7230, 8.8308,
1.4441

10.7956, 6.7591,
-1.1673

100.3883, 8.7404,
1.9861

1.8226, 32.1081,
-7.9179

113.6105, 8.5970,
2.5644

0.0000, NaN, NaN

127.3670, 8.4044,

0.0000, NaN, NaN

3.1770

0.0000, NaN, NaN

141.6380, 8.1656,
3.8225

0.0000, NaN, NaN

■ 43.2090, 8.5564,
-0.3098

■ 43.2090, 8.5564,
-0.3098

■ 39.5518, 14.3355,
-1.5400

■ 47.1080, 2.8566,
1.1484

■ 36.1753, 20.1350,
-2.4802

■ 51.2116, -2.7336,
2.7827

■ 33.1303, 25.8321,
-3.0498

■ 55.4929, -8.2106,
4.5569

■ 30.4729, 31.2231,
-3.1578

■ 59.9295, -13.5803,
6.4433

■ 28.2612, 36.0098,
-2.7182

■ 64.5030, -18.8539,
8.4214

■ 26.5447, 39.8274,
-1.6787

■ 69.1986, -24.0440,
10.4757

■ 25.3484, 42.3384,
-0.0599

■ 74.0041, -29.1635,
12.5946

■ 24.5310, 43.8118,
1.8803

■ 78.9093, -34.2244,
14.7692

■ 24.5309, 43.8121,
1.8806

■ 83.9056, -39.2373,
16.9925

Harmonies

Analogous

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



43.2100, 5.5806, -5.4447



43.2090, 8.5564, -0.3098



43.2100, 8.5195, 4.9620

Triad

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



43.2100, 8.5551, -0.3090



43.2100, -5.1055, 11.0730



43.2100, -9.5855, -5.5442

Complementary

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



43.2090, 8.5564, -0.3098



48.6907, -12.5235, 5.7468

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.



43.2100, -12.1641, -0.4316



43.2090, 8.5564, -0.3098



43.2100, -9.6682, 8.9216

Square

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



43.2100, 8.5551, -0.3090



43.2100, 0.4385, 11.0971



43.2100, -12.1936, 4.8539



43.2100, -4.9874, -8.7172

Rectangle

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



43.2090, 8.5564, -0.3098



43.2100, 6.7859, 7.8420



43.2100, -12.1936, 4.8539



43.2100, -10.7067, -3.9686

Sweetspot

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



43.2100, 8.5551, -0.3090



64.6289, 0.9015, 2.3401



42.3301, 6.6024, -8.5529



30.8795, 0.6307, 1.0663



84.2951, -4.4978, 4.5799



32.6403, -1.7416, 1.7734

Same Dimension

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



43.2100, 8.5551, -0.3090



55.1416, 14.8094, -1.1889



42.8189, 6.5019, 5.2713



22.5556, 1.1278, 0.6095



23.1319, 41.3296, 1.6497



1.9621, 3.6449, -0.9397

Inverse Universe

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



43.2100, 8.5551, -0.3090



55.1416, 14.8094, -1.1889



49.0865, -10.2838, 0.0981



22.5556, 1.1278, 0.6095



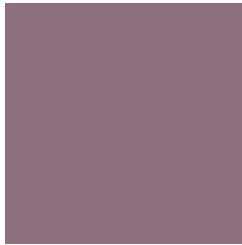
23.1319, 41.3296, 1.6497



1.9621, 3.6449, -0.9397

Previews

White Background



This preview shows how the HunterLab color 43.2090, 8.5564, -0.3098 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



This preview shows how the HunterLab color 43.2090, 8.5564, -0.3098 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

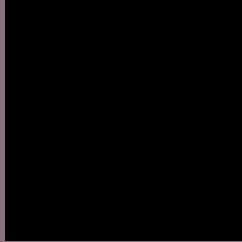
Any Text WCAG AA ✓ Pass

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](#).

HunterLab 43.2090, 8.5564, -0.3098 Background



This preview shows how black text looks on a background with the HunterLab color 43.2090, 8.5564, -0.3098.



This preview shows how white text looks on a background with the HunterLab color 43.2090, 8.5564, -0.3098.

-0.3098.

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

43.2090, 8.5564, -0.3098

Protanopia

43.2750, -0.5208, -2.2779

Deuteranopia

43.1724, 3.0067, 0.0099



Tritanopia

43.2485, 7.1313, 1.5327

Trichromacy



Original Color

43.2090, 8.5564, -0.3098

Protanomaly

43.1136, 3.0510, -1.9417

Deuteranomaly

43.2766, 4.7178, 0.1682

Tritanomaly

43.2773, 7.2827, 1.1225

Monochromacy



Original Color

43.2090, 8.5564, -0.3098

Achromatopsia

44.1155, -2.3539, 2.3969

Achromatomaly

43.6509, 1.7437, 1.4755

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 43.2090, 8.5564, -0.3098 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 `rgb(140, 112, 126)` looks like.

```
.text, #text, p{  
    color:rgb(140, 112, 126)  
}
```

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 rgb(140, 112, 126) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(140, 112, 126) }
```

Border

The CSS property to change the border of an element to HunterLab 43.2090, 8.5564, -0.3098 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 rgb(140, 112, 126) }
```


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

```
.border{ border-color:rgb(140, 112, 126) }
```

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

Here you see how a box with a 4 pixel `rgb(140, 112, 126)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(140, 112, 126); -webkit-box-  
shadow:4px 4px 4px 4px rgb(140, 112, 126);  
box-shadow:4px 4px 4px 4px rgb(140, 112,  
126) }
```

Background

The CSS property to change the background color of an element to HunterLab 43.2090, 8.5564, -0.3098 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(140, 112, 126) }
```

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

```
.background{ background-color: rgb(140,  
112, 126) }
```

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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