

Converting Colors

HunterLab(57.0453, 8.5697,
-2.6967)

Have a look what the booklet for
HunterLab(57.0453, 8.5697, -2.6967)
contains.

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Color

**HunterLab(57.0453, 8.5697,
-2.6967)**

Conversions

Conversions Part 1

Format	Color
Hex	AD93A7
RGB	173, 147, 167
RGB Percent	68%, 58%, 65%
CMY	0.3216, 0.4235, 0.3451
CMYK	0.00, 0.15, 0.03, 0.32
HSL	314°, 14%, 63%
HSV	314°, 15%, 68%
XYZ	34.6423, 32.5417, 41.0145
YIQ	157.0540, 9.0760, 11.7320

Conversions

Conversions Part 2

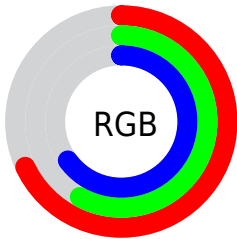
Format	Color
RYB	173, 147, 167
Decimal	11375527
CIELab	63.79, 13.24, -6.87
CIELCh	64, 14.919, 332.566
Yxy	32.5431, 0.3202, 0.3008
Android (android.graphics.Color)	4289565607 (0xFFAD93A7)
YUV	157.0540, 4.9034, 13.9846
Hunter-Lab	57.0453, 8.5697, -2.6967

Details

The HunterLab color $57.0453, 8.5697, -2.6967$ is a light color, and the websafe version is hex 999999 . A complement of this color would be $61.9604, -14.1479, 9.0923$, and the grayscale version is $58.0669, -3.0983, 3.1549$.

A 20% lighter version of the original color is $79.8156, 8.7856, -1.9997$, and $36.8736, 8.1960, -3.2152$ is the 20% darker color. If you saturate the color by 10%, you get $52.3599, 16.7409, -6.6838$, and if you desaturate by 10%, it is $62.0357, 0.5298, 1.4156$.

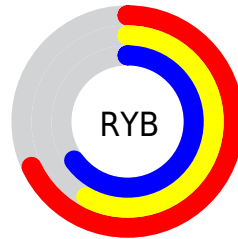
Distribution



Red (68%)

Green (58%)

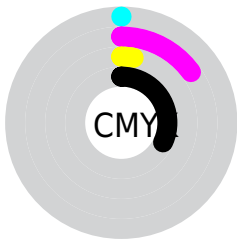
Blue (65%)



Red (68%)

Yellow (58%)

Blue (65%)

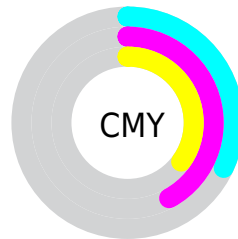


Cyan (0%)

Magenta (15%)

Yellow (3%)

Black (32%)



Cyan (32%)

Magenta (42%)

Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 57.0453, 8.5697, -2.6967 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 57.0453, 8.5697, -2.6967 by changing the saturation by 10% instead.

■ 57.0453, 8.5697,
-2.6967

■ 57.0453, 8.5697,
-2.6967

177.0835, 7.1462,
1.3957

■ 46.6655, 8.4296,
-2.9233

■ 79.7882, 8.6292,
-2.0805

■ 37.0039, 8.2064,
-3.0902

■ 92.0773, 8.5658,
-1.7015

■ 28.1200, 7.8850,
-3.1886

104.9397, 8.4469,
-1.2795

■ 20.0891, 7.4466,
-3.2085

118.3507, 8.2768,
-0.8171

■ 13.0137, 6.8642,
-3.1363

132.2889, 8.0588,
-0.3165

■ 6.4768, 8.5627,
-4.0467

146.7350, 7.7961,

0.0000, NaN, NaN

0.2203

0.0000, NaN, NaN

161.6718, 7.4911,
0.7915

0.0000, NaN, NaN

■ 57.0453, 8.5697,
-2.6967

■ 57.0453, 8.5697,
-2.6967

■ 52.3599, 16.7409,
-6.6838

■ 62.0357, 0.5298,
1.4156

■ 48.0268, 24.9704,
-10.4709

■ 67.2852, -7.3430,
5.6002

■ 44.1076, 33.1051,
-13.9394

■ 72.7606, -15.0462,
9.8281

■ 40.6701, 40.8890,
-16.9244

■ 78.4338, -22.5896,
14.0814

■ 37.7847, 47.9435,
-19.2164

■ 84.2820, -29.9896,
18.3502

■ 35.5126, 53.7934,
-20.5908

■ 90.2864, -37.2648,
22.6294

■ 33.8887, 57.9699,
-20.8722

■ 91.8380, -38.5812,
22.6019

■ 32.8968, 60.2001,
-20.0260

■ 91.9376, -37.9995,
21.1631

■ 32.5266, 60.9152,
-19.3878

■ 92.0397, -37.4037,
19.6893

Harmonies

Analogous

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



57.0465, 3.8924, -7.9439



57.0453, 8.5697, -2.6967



57.0465, 10.0892, 3.6390

Triad

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



57.0465, 8.5681, -2.6956



57.0465, -3.6097, 13.8250



57.0465, -13.2788, -3.7281

Complementary

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



57.0453, 8.5697, -2.6967



61.9604, -14.1479, 9.0923

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.



57.0465, -15.0925, 2.5662



57.0453, 8.5697, -2.6967



57.0465, -9.6696, 12.3084

Square

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



57.0465, 8.5681, -2.6956



57.0465, 2.8730, 12.7488



57.0465, -13.8011, 8.3543



57.0465, -8.7349, -8.5856

Rectangle

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



57.0453, 8.5697, -2.6967



57.0465, 9.0565, 7.5145



57.0465, -13.8011, 8.3543



57.0465, -14.2185, -1.6868

Sweetspot

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



57.0465, 8.5681, -2.6956



82.9784, 0.7733, 1.8608



55.3379, 3.3006, -8.2024



38.4663, 0.6976, 0.6918



93.2148, -4.9737, 5.0645



40.3295, -2.1519, 2.1912

Same Dimension

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



57.0465, 8.5681, -2.6956



74.2333, 15.0457, -5.3844



56.6555, 6.4986, 2.8619



28.4885, 1.8795, -0.1688



27.8952, 52.2688, -16.8381



4.7341, 9.0059, -3.9075

Inverse Universe

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



57.0465, 8.5681, -2.6956



74.2333, 15.0457, -5.3844



62.3143, -12.1533, 4.0262



28.4885, 1.8795, -0.1688



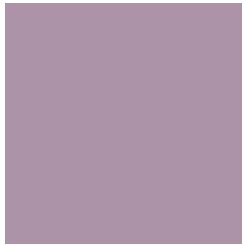
27.8952, 52.2688, -16.8381



4.7341, 9.0059, -3.9075

Previews

White Background



This preview shows how the HunterLab color 57.0453, 8.5697, -2.6967 looks on a white background.

Color Contrast Check

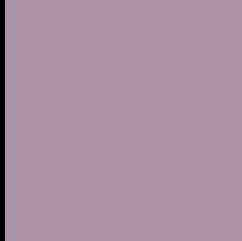
Large Text (above 18pt) WCAG AA × Fail

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 57.0453, 8.5697, -2.6967 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

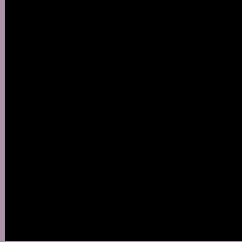
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

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

HunterLab 57.0453, 8.5697, -2.6967 Background



This preview shows how black text looks on a background with the HunterLab color 57.0453, 8.5697, -2.6967.



This preview shows how white text looks on a background with the HunterLab color 57.0453, 8.5697, -2.6967.

-2.6967.

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

57.0453, 8.5697, -2.6967

Protanopia

57.2920, -0.4269, -4.5761

Deuteranopia

56.9723, 4.0015, -2.3680



Tritanopia

56.9987, 6.5665, 0.6427

Trichromacy



Original Color

57.0453, 8.5697, -2.6967

Protanomaly

57.0167, 2.9674, -4.3611

Deuteranomaly

56.9768, 5.4503, -2.3368

Tritanomaly

57.0919, 7.0607, -0.6811

Monochromacy



Original Color

57.0453, 8.5697, -2.6967

Achromatopsia

58.0658, -3.0982, 3.1548

Achromatomaly

57.5693, 1.3523, 0.7715

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 57.0453, 8.5697, -2.6967 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(173, 147, 167)` looks like.

```
.text, #text, p{  
    color:rgb(173, 147, 167)  
}
```

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(173, 147, 167) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 147, 167) }
```

Border

The CSS property to change the border of an element to HunterLab 57.0453, 8.5697, -2.6967 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(173, 147, 167) }
```


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

```
.border{ border-color:rgb(173, 147, 167) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 147, 167)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 147, 167); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 147, 167);  
box-shadow:4px 4px 4px 4px rgb(173, 147,  
167) }
```

Background

The CSS property to change the background color of an element to HunterLab 57.0453, 8.5697, -2.6967 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 147, 167) }
```

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

```
.background{ background-color: rgb(173,  
147, 167) }
```

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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