

Converting Colors

HunterLab(75.5970, -11.0883,
10.3302)

Have a look what the booklet for
HunterLab(75.5970, -11.0883,
10.3302) contains.

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Color

**HunterLab(75.6054,
-11.0796, 10.3997)**

Conversions

Conversions Part 1

Format	Color
Hex	BECBB9
RGB	190, 203, 185
RGB Percent	75%, 80%, 73%
CMY	0.2549, 0.2039, 0.2745
CMYK	0.06, 0.00, 0.09, 0.20
HSL	103°, 15%, 76%
HSV	103°, 9%, 80%
XYZ	51.3481, 57.1618, 54.2258
YIQ	197.0610, -1.9700, -8.3540

Conversions

Conversions Part 2

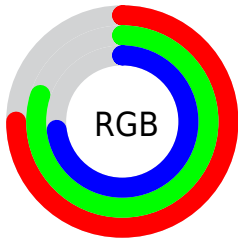
Format	Color
RYB	185, 203, 198
Decimal	12503993
CIELab	80.27, -7.74, 7.45
CIElCh	80, 10.745, 136.069
Yxy	57.1642, 0.3155, 0.3513
Android (android.graphics.Color)	4290694073 (0xFFBECBB9)
YUV	197.0610, -5.9461, -6.1925
Hunter-Lab	75.6054, -11.0796, 10.3997

Details

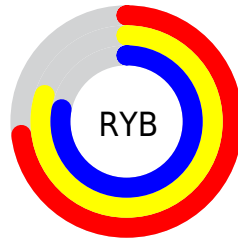
The HunterLab color $75.6054, -11.0796, 10.3997$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $71.4261, 3.5054, -2.8285$, and the grayscale version is $74.7746, -3.9898, 4.0626$.

A 20% lighter version of the original color is $98.7237, -10.6847, 10.6676$, and $53.3659, -9.0041, 8.4731$ is the 20% darker color. If you saturate the color by 10%, you get $73.8735, -18.4273, 16.7424$, and if you desaturate by 10%, it is $77.5034, -3.2079, 3.3703$.

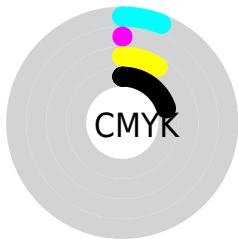
Distribution



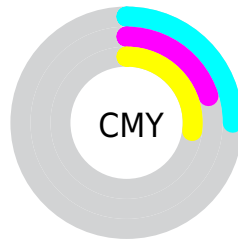
- Red (75%)
- Green (80%)
- Blue (73%)



- Red (73%)
- Yellow (80%)
- Blue (78%)



- Cyan (6%)
- Magenta (0%)
- Yellow (9%)
- Black (20%)



- Cyan (25%)
- Magenta (20%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 75.6054, -11.0796, 10.3997 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 75.6054, -11.0796, 10.3997 by changing the saturation by 10% instead.

■ 75.6054, -11.0796,
10.3997

■ 75.6054, -11.0796,
10.3997

203.4857,
-20.7543, 20.0130

■ 64.1382, -10.0785,
9.4097

■ 100.3518,
-13.1251, 12.4241

■ 53.3163, -9.0858,
8.4300

113.5724,
-14.1682, 13.4586

■ 43.1824, -8.1005,
7.4585

127.3275,
-15.2264, 14.5092

■ 33.7870, -7.1178,
6.4904

141.5971,
-16.3001, 15.5763

■ 25.1935, -6.1301,
5.5178

156.3631,
-17.3897, 16.6601

■ 17.4851, -5.1242,
4.5263

171.6095,

■ 10.7783, -4.0741,

-18.4951, 17.7608

3.6007

187.3215,
-19.6167, 18.8784

■ 1.7349, -3.0360,
1.2144

0.0000, NaN, NaN

■ 75.6054, -11.0796,
10.3997

■ 75.6054, -11.0796,
10.3997

■ 73.8735, -18.4273,
16.7424

■ 77.5034, -3.2079,
3.3703

■ 72.3073, -25.1894,
22.3472

■ 79.5575, 5.1352,
-4.2958

■ 70.9112, -31.3149,
27.1755

■ 81.7634, 13.8915,
-12.5420

■ 69.6870, -36.7583,
31.1999

■ 83.6719, 20.7207,
-15.1181

■ 68.6343, -41.4845,
34.4088

■ 84.3766, 22.9511,
-14.0850

■ 67.7506, -45.4723,
36.8107

■ 67.0309, -48.7182,
38.4384

■ 66.4674, -51.2404,
39.3555

■ 66.0453, -53.1019,
39.7079

Harmonies

Analogous

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



75.6070, -6.7767, 12.6690



75.6054, -11.0796, 10.3997



75.6070, -13.4684, 6.3621

Triad

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



75.6070, -11.0813, 10.4008



75.6070, -6.4222, -5.6746



75.6070, 5.7769, 6.6925

Complementary

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



75.6054, -11.0796, 10.3997



71.4261, 3.5054, -2.8285

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.



75.6070, 5.8780, 1.7978



75.6054, -11.0796, 10.3997



75.6070, -1.2603, -5.5712

Square

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



75.6070, -11.0813, 10.4008



75.6070, -10.8279, -3.0341



75.6070, 3.2725, -2.7605



75.6070, 2.9997, 10.6286

Rectangle

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



75.6054, -11.0796, 10.3997



75.6070, -13.6937, 3.1064



75.6070, 3.2725, -2.7605



75.6070, 6.1275, 5.1109

Sweetspot

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



75.6070, -11.0813, 10.4008



99.2391, -8.4793, 8.2603



75.1959, -4.4542, 10.0666



45.8200, -4.3070, 4.1650

0.0000, NaN, NaN



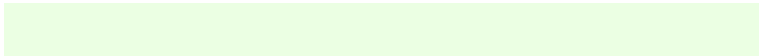
46.2646, -2.4686, 2.5136

Same Dimension

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



75.6070, -11.0813, 10.4008



97.3043, -16.5676, 15.4089



75.2983, -11.9644, 8.3242



35.6163, -5.4169, 5.0727



52.6908, -42.3457, 31.7265



12.1279, -8.9460, 7.3166

Inverse Universe

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



71.4261, 3.5054, -2.8285



90.5225, 7.1004, -6.0619



71.7802, 4.4420, -0.3746



33.5277, 1.8705, -1.5369



25.9171, 54.9711, -65.3240



6.1904, 12.8880, -13.7259

Previews

White Background



This preview shows how the HunterLab color 75.6054, -11.0796, 10.3997 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 75.6054, -11.0796, 10.3997 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

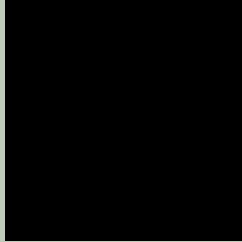
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

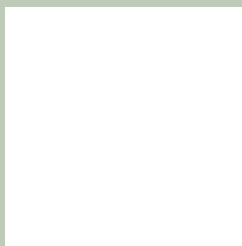
Any Text WCAG AAA ✓ Pass

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

HunterLab 75.6054, -11.0796, 10.3997 Background



This preview shows how black text looks on a background with the HunterLab color 75.6054, -11.0796, 10.3997.



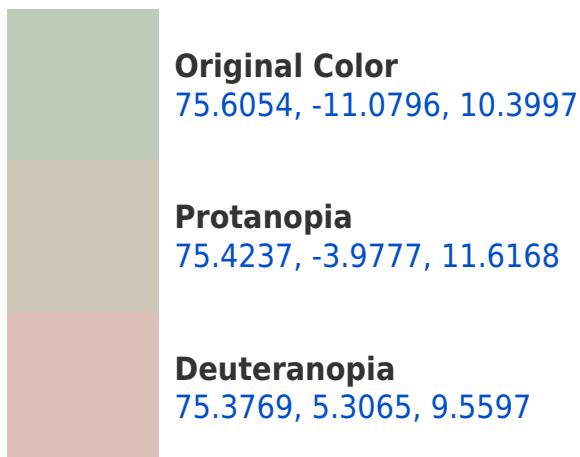
This preview shows how white text looks on a background with the HunterLab color 75.6054,

-11.0796, 10.3997.

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





Tritanopia

75.6994, -2.6261, -3.2281

Trichromacy



Original Color

75.6054, -11.0796, 10.3997

Protanomaly

75.5029, -6.7806, 11.2260

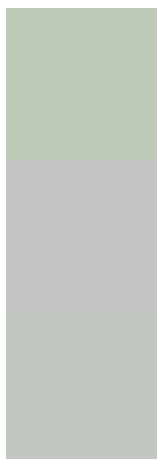
Deuteranomaly

75.3171, -1.0266, 9.8230

Tritanomaly

75.4704, -5.7116, 2.0178

Monochromacy



Original Color

75.6054, -11.0796, 10.3997

Achromatopsia

74.7222, -3.9870, 4.0598

Achromatomaly

74.9443, -6.5926, 6.1512

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 75.6054, -11.0796, 10.3997 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(190, 203, 185)` looks like.

```
.text, #text, p{  
    color:rgb(190, 203, 185)  
}
```

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(190, 203, 185) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 203, 185) }
```

Border

The CSS property to change the border of an element to HunterLab 75.6054, -11.0796, 10.3997 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(190, 203, 185) }
```


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

```
.border{ border-color:rgb(190, 203, 185) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 203, 185)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(190, 203, 185); -webkit-box-  
shadow:4px 4px 4px 4px rgb(190, 203, 185);  
box-shadow:4px 4px 4px 4px rgb(190, 203,  
185) }
```

Background

The CSS property to change the background color of an element to HunterLab 75.6054, -11.0796, 10.3997 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 203, 185) }
```

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

```
.background{ background-color: rgb(190,  
203, 185) }
```

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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