

Converting Colors

HunterLab(66.6127, -8.1795,
-2.6298)

Have a look what the booklet for
HunterLab(66.6127, -8.1795,
-2.6298) contains.

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Color

**HunterLab(66.5124, -8.2021,
-2.5843)**

Conversions

Conversions Part 1

Format	Color
Hex	A0B5BE
RGB	160, 181, 190
RGB Percent	63%, 71%, 75%
CMY	0.3725, 0.2902, 0.2549
CMYK	0.16, 0.05, 0.00, 0.25
HSL	198°, 19%, 69%
HSV	198°, 16%, 75%
XYZ	40.3153, 44.2390, 55.1293
YIQ	175.7470, -15.4050, -1.6530

Conversions

Conversions Part 2

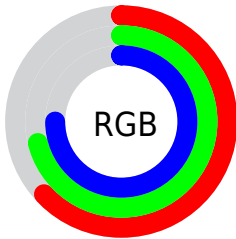
Format	Color
RYB	160, 172, 190
Decimal	10532286
CIELab	72.39, -5.31, -7.01
CIELCh	72, 8.794, 232.876
Yxy	44.2408, 0.2886, 0.3167
Android (android.graphics.Color)	4288722366 (0xFFA0B5BE)
YUV	175.7470, 7.0267, -13.8101
Hunter-Lab	66.5124, -8.2021, -2.5843

Details

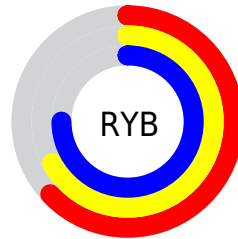
The HunterLab color **66.5124, -8.2021, -2.5843** is a light color, and the websafe version is hex **999999**. A complement of this color would be **64.7001, 2.0095, 9.4256**, and the grayscale version is **65.7626, -3.5089, 3.5730**.

A 20% lighter version of the original color is **90.3711, -10.1225, -1.6932**, and **45.2025, -6.3701, -3.3008** is the 20% darker color. If you saturate the color by 10%, you get **63.3716, -10.4316, -6.7116**, and if you desaturate by 10%, it is **69.7970, -5.5457, 1.5291**.

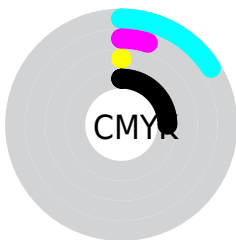
Distribution



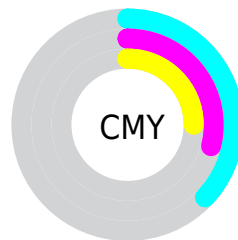
- Red (63%)
- Green (71%)
- Blue (75%)



- Red (63%)
- Yellow (67%)
- Blue (75%)



- Cyan (16%)
- Magenta (5%)
- Yellow (0%)
- Black (25%)



- Cyan (37%)
- Magenta (29%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 66.5124, -8.2021, -2.5843 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 66.5124, -8.2021, -2.5843 by changing the saturation by 10% instead.

■ 66.5124, -8.2021,
-2.5843

■ 66.5124, -8.2021,
-2.5843

190.7066,
-16.8396, 1.7673

■ 55.5517, -7.3390,
-2.8523

■ 90.3216, -9.9875,
-1.8961

■ 45.2683, -6.4919,
-3.0654

■ 103.1053,
-10.9084, -1.4853

■ 35.7118, -5.6602,
-3.2166

116.4409,
-11.8488, -1.0336

■ 26.9423, -4.8404,
-3.2976

130.3065,
-12.8086, -0.5432

■ 19.0382, -4.0263,
-3.2981

144.6826,
-13.7877, -0.0163

■ 12.1072, -3.2052,
-3.2040

159.5516,

■ 5.1429, -4.7716,

-14.7860, 0.5455

-5.3714

174.8978,
-15.8034, 1.1405

0.0000, NaN, NaN

0.0000, NaN, NaN

■ 66.5124, -8.2021,
-2.5843

■ 66.5124, -8.2021,
-2.5843

■ 63.3716, -10.4316,
-6.7116

■ 69.7970, -5.5457,
1.5291

■ 60.3802, -12.1830,
-10.8436

■ 73.2116, -2.5039,
5.6165

■ 57.5496, -13.4085,
-14.9621

■ 76.7485, 0.8807,
9.6734

■ 54.8890, -14.0614,
-19.0458

■ 80.3994, 4.5710,
13.6966

■ 52.4065, -14.1013,

■ 84.1562, 8.5328,

-23.0688

17.6845

■ 50.1078, -13.5004,
-27.0032

■ 85.8358, 5.5134,
19.3383

■ 47.9940, -12.2528,
-30.8226

■ 87.5410, 2.5100,
20.9919

■ 46.0582, -10.3903,
-34.5122

■ 89.2709, -0.4765,
22.6449

■ 45.2739, -9.5066,
-36.0664

■ 91.0245, -3.4458,
24.2968

Harmonies

Analogous

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



66.5138, -10.6000, 0.6656



66.5124, -8.2021, -2.5843



66.5138, -4.5188, -4.1858

Triad

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



66.5138, -8.2033, -2.5832



66.5138, 4.3801, 2.6921



66.5138, -6.5631, 10.1115

Complementary

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



66.5124, -8.2021, -2.5843



64.7001, 2.0095, 9.4256

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.



66.5138, -2.5808, 10.5822



66.5124, -8.2021, -2.5843



66.5138, 3.8011, 6.4459

Square

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



66.5138, -8.2033, -2.5832



66.5138, 2.7932, -1.0238



66.5138, 1.2295, 9.2789



66.5138, -9.6691, 7.9524

Rectangle

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



66.5124, -8.2021, -2.5843



66.5138, -1.8022, -4.0411



66.5138, 1.2295, 9.2789



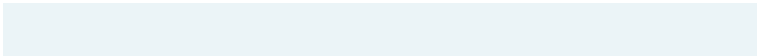
66.5138, -5.2850, 10.4669

Sweetspot

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



66.5138, -8.2033, -2.5832



94.2770, -7.1917, 2.4492



68.6637, -16.1089, 9.8279



44.0281, -3.4989, 0.9636



98.8636, -5.2751, 5.3714



45.2661, -2.4153, 2.4594

Same Dimension

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



66.5138, -8.2033, -2.5832



88.0269, -12.1675, -5.4311



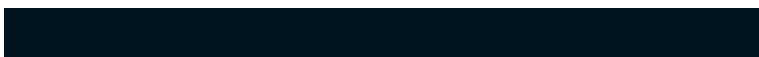
62.1665, -1.0606, -8.1737



32.1142, -3.0601, 0.0317



37.1104, -8.0411, -29.0265



8.0549, -2.6154, -4.4220

Inverse Universe

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



62.7900, 9.9347, -2.4163



81.9806, 17.5749, -5.0681



68.9635, -5.2003, 13.8106



31.0583, 1.9982, 0.0533



29.0172, 53.6239, -11.7228



5.8383, 10.9527, -3.6259

Previews

White Background



This preview shows how the HunterLab color 66.5124, -8.2021, -2.5843 looks on a white background.

Color Contrast Check

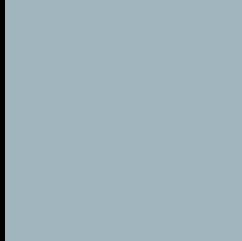
Large Text (above 18pt) WCAG AA × Fail

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 66.5124, -8.2021, -2.5843 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

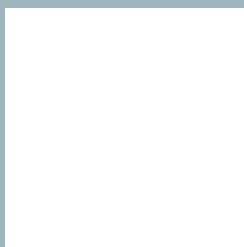
Any Text WCAG AAA ✓ Pass

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

HunterLab 66.5124, -8.2021, -2.5843 Background



This preview shows how black text looks on a background with the HunterLab color 66.5124, -8.2021, -2.5843.



This preview shows how white text looks on a background with the HunterLab color 66.5124, -8.2021, -2.5843.

-2.5843.

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

66.5124, -8.2021, -2.5843

Protanopia

66.4105, -1.0312, -1.0692

Deuteranopia

66.3341, 5.0229, -3.6108



Tritanopia

66.4528, -6.5120, -5.2308

Trichromacy



Original Color

66.5124, -8.2021, -2.5843

Protanomaly

66.4301, -3.9558, -1.5986

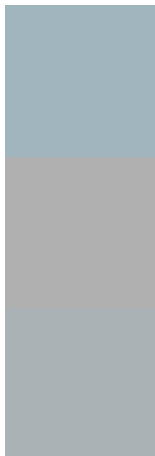
Deuteranomaly

66.2469, 0.1834, -3.2898

Tritanomaly

66.3851, -6.8859, -4.2742

Monochromacy



Original Color

66.5124, -8.2021, -2.5843

Achromatopsia

65.8903, -3.5157, 3.5799

Achromatomaly

66.1234, -5.4726, 1.4508

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 66.5124, -8.2021, -2.5843 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(160, 181, 190)` looks like.

```
.text, #text, p{  
    color:rgb(160, 181, 190)  
}
```

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(160, 181, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 181, 190) }
```

Border

The CSS property to change the border of an element to HunterLab 66.5124, -8.2021, -2.5843 is called "border". The border property can be set on classes, ids or directly on the HTML element.

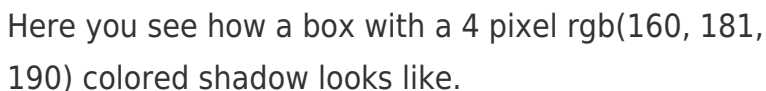
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(160, 181, 190) }
```


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

```
.border{ border-color:rgb(160, 181, 190) }
```

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



Here you see how a box with a 4 pixel `rgb(160, 181, 190)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(160, 181, 190); -webkit-box-shadow:4px 4px 4px 4px rgb(160, 181, 190); box-shadow:4px 4px 4px 4px rgb(160, 181, 190) }
```

Background

The CSS property to change the background color of an element to HunterLab 66.5124, -8.2021, -2.5843 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 181, 190) }
```

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

```
.background{ background-color: rgb(160,  
181, 190) }
```

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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