

Converting Colors

HunterLab(63.0265, 8.8982,
1.4903)

Have a look what the booklet for
HunterLab(63.0265, 8.8982, 1.4903)
contains.

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Color

**HunterLab(63.0493, 8.9190,
1.3501)**

Conversions

Conversions Part 1

Format	Color
Hex	C0A1AE
RGB	192, 161, 174
RGB Percent	75%, 63%, 68%
CMY	0.2471, 0.3686, 0.3176
CMYK	0.00, 0.16, 0.09, 0.25
HSL	335°, 20%, 69%
HSV	335°, 16%, 75%
XYZ	42.1230, 39.7521, 45.4972
YIQ	171.7510, 14.3030, 10.6150

Conversions

Conversions Part 2

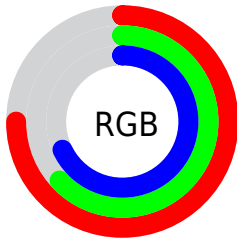
Format	Color
R_{YB}	192, 161, 174
Decimal	12624302
CIE Lab	69.29, 13.57, -2.46
CIE LCh	69, 13.789, 349.705
Yxy	39.7539, 0.3307, 0.3121
Android (android.graphics.Color)	4290814382 (0xFFC0A1AE)
YUV	171.7510, 1.1088, 17.7584
Hunter-Lab	63.0493, 8.9190, 1.3501

Details

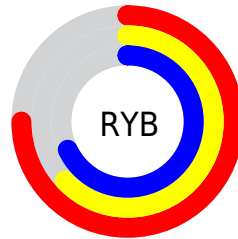
The HunterLab color $63.0493, 8.9190, 1.3501$ is a light color, and the websafe version is hex $CC9999$. A complement of this color would be $69.6649, -15.1036, 6.3644$, and the grayscale version is $64.1189, -3.4212, 3.4837$.

A 20% lighter version of the original color is $86.5498, 8.9216, 2.7066$, and $42.1256, 8.7500, 0.1962$ is the 20% darker color. If you saturate the color by 10%, you get $57.5616, 17.0437, 0.1487$, and if you desaturate by 10%, it is $68.8773, 0.9413, 2.8765$.

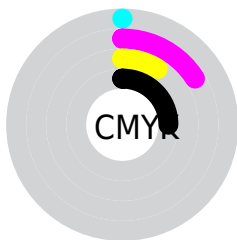
Distribution



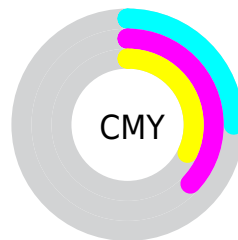
- Red (75%)
- Green (63%)
- Blue (68%)



- Red (75%)
- Yellow (63%)
- Blue (68%)



- Cyan (0%)
- Magenta (16%)
- Yellow (9%)
- Black (25%)



- Cyan (25%)
- Magenta (37%)
- Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 63.0493, 8.9190, 1.3501 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 63.0493, 8.9190, 1.3501 by changing the saturation by 10% instead.

63.0493, 8.9190,
1.3501

63.0493, 8.9190,
1.3501

185.7647, 7.3618,
7.1541

52.2941, 8.8050,
0.8872

86.4804, 8.9359,
2.4028

42.2301, 8.6133,
0.4688

99.0883, 8.8552,
2.9849

32.9101, 8.3302,
0.1008

112.2556, 8.7209,
3.6018

24.3990, 7.9402,
-0.2106

125.9593, 8.5369,
4.2518

16.7827, 7.4209,
-0.4568

140.1794, 8.3063,
4.9332

10.1821, 6.7409,
-0.6243

154.8976, 8.0320,

0.0000, INF, -NF

5.6449

0.0000, NaN, NaN

170.0976, 7.7165,
6.3855

0.0000, NaN, NaN

■ 63.0493, 8.9190,
1.3501

■ 63.0493, 8.9190,
1.3501

■ 57.5616, 17.0437,
0.1487

■ 68.8773, 0.9413,
2.8765

■ 52.4707, 25.2543,
-0.6476

■ 74.9927, -6.8628,
4.6590

■ 47.8513, 33.4047,
-0.9365

■ 81.3576, -14.4986,
6.6483

■ 43.7889, 41.2334,
-0.6070

■ 87.9406, -21.9813,
8.8061

■ 40.3753, 48.3306,
0.4404

■ 94.0349, -28.3703,
10.3617

■ 37.6948, 54.1573,
2.2518

■ 94.3776, -26.4114,
5.4625

■ 35.7995, 58.1666,
4.7686

■ 94.7407, -24.3447,
0.2928

■ 34.6700, 60.0647,
7.7873

■ 94.8402, -23.7795,
-1.1209

■ 34.3413, 60.5188,
8.9479

Harmonies

Analogous

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



63.0507, 6.0777, -4.4309



63.0493, 8.9190, 1.3501



63.0507, 8.3685, 7.1718

Triad

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



63.0507, 8.9171, 1.3512



63.0507, -7.3747, 13.2877



63.0507, -10.9644, -5.9403

Complementary

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



63.0493, 8.9190, 1.3501



69.6649, -15.1036, 6.3644

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.



63.0507, -14.3035, -0.5518



63.0493, 8.9190, 1.3501



63.0507, -12.2877, 10.3969

Square

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



63.0507, 8.9171, 1.3512



63.0507, -1.2020, 13.6900



63.0507, -14.7783, 5.4442



63.0507, -5.5043, -8.9045

Rectangle

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



63.0493, 8.9190, 1.3501



63.0507, 6.1621, 10.3170



63.0507, -14.7783, 5.4442



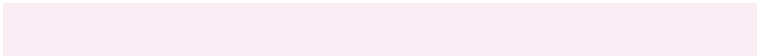
63.0507, -12.3629, -4.3292

Sweetspot

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



63.0507, 8.9171, 1.3512



93.5726, 0.1385, 4.1121



62.3134, 7.6854, -8.9183



43.0758, 0.4121, 1.8304



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.



63.0507, 8.9171, 1.3512



82.4833, 15.4413, 1.2555



63.2452, 5.8322, 7.4620



31.8534, 1.6644, 1.1193



28.1963, 49.7396, 6.9599



5.9770, 10.7617, -0.2145

Inverse Universe

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



63.0507, 8.9171, 1.3512



82.4833, 15.4413, 1.2555



69.4131, -11.8921, -0.0329



31.8534, 1.6644, 1.1193



28.1963, 49.7396, 6.9599



5.9770, 10.7617, -0.2145

Previews

White Background



This preview shows how the HunterLab color 63.0493, 8.9190, 1.3501 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 63.0493, 8.9190, 1.3501 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

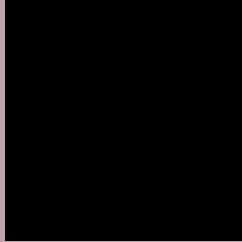
Any Text WCAG AA ✓ Pass

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 63.0493, 8.9190, 1.3501 Background



This preview shows how black text looks on a background with the HunterLab color 63.0493, 8.9190, 1.3501.



This preview shows how white text looks on a background with the HunterLab color 63.0493, 8.9190,

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

63.0493, 8.9190, 1.3501

Protanopia

63.0600, -1.0470, -0.7624

Deuteranopia

63.0543, 4.5482, 1.7584



Tritanopia

63.0493, 8.9190, 1.3501

Trichromacy



Original Color

63.0493, 8.9190, 1.3501

Protanomaly

62.8884, 2.7729, -0.4148

Deuteranomaly

63.0685, 6.0487, 1.8018

Tritanomaly

63.0493, 8.9190, 1.3501

Monochromacy



Original Color

63.0493, 8.9190, 1.3501

Achromatopsia

64.2295, -3.4271, 3.4897

Achromatomaly

63.7229, 0.9131, 2.4969

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 63.0493, 8.9190, 1.3501 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(192, 161, 174)` looks like.

```
.text, #text, p{  
    color:rgb(192, 161, 174)  
}
```

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(192, 161, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(192, 161, 174) }
```

Border

The CSS property to change the border of an element to HunterLab 63.0493, 8.9190, 1.3501 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(192, 161, 174) }
```


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

```
.border{ border-color:rgb(192, 161, 174) }
```

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

Here you see how a box with a 4 pixel `rgb(192, 161, 174)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(192, 161, 174); -webkit-box-  
shadow:4px 4px 4px 4px rgb(192, 161, 174);  
box-shadow:4px 4px 4px 4px rgb(192, 161,  
174) }
```

Background

The CSS property to change the background color of an element to HunterLab 63.0493, 8.9190, 1.3501 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(192, 161, 174) }
```

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

```
.background{ background-color: rgb(192,  
161, 174) }
```

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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