

Converting Colors

HunterLab(71.4319, 4.3050,
4.7812)

Have a look what the booklet for
HunterLab(71.4319, 4.3050, 4.7812)
contains.

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Color

**HunterLab(71.5383, 4.4314,
4.7279)**

Conversions

Conversions Part 1

Format	Color
Hex	CFB8BC
RGB	207, 184, 188
RGB Percent	81%, 72%, 74%
CMY	0.1882, 0.2784, 0.2627
CMYK	0.00, 0.11, 0.09, 0.19
HSL	350°, 19%, 77%
HSV	350°, 11%, 81%
XYZ	51.9498, 51.1773, 54.7172
YIQ	191.3330, 12.4240, 6.1200

Conversions

Conversions Part 2

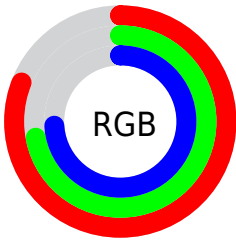
Format	Color
RYP	207, 184, 188
Decimal	13613244
CIELab	76.79, 8.86, 0.97
CIELCh	77, 8.917, 6.245
Yxy	51.1795, 0.3291, 0.3242
Android (android.graphics.Color)	4291803324 (0xFFCFB8BC)
YUV	191.3330, -1.6432, 13.7400
Hunter-Lab	71.5383, 4.4314, 4.7279

Details

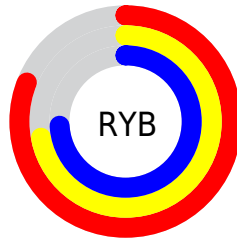
The HunterLab color $71.5383, 4.4314, 4.7279$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $76.8955, -11.8580, 3.6087$, and the grayscale version is $72.3252, -3.8591, 3.9296$.

A 20% lighter version of the original color is $94.9273, 0.7226, 5.0496$, and $49.7536, 4.8704, 3.4280$ is the 20% darker color. If you saturate the color by 10%, you get $65.1957, 12.4672, 5.3995$, and if you desaturate by 10%, it is $78.2305, -3.3650, 4.3225$.

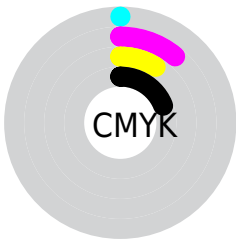
Distribution



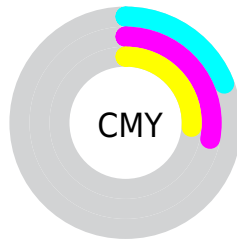
- Red (81%)
- Green (72%)
- Blue (74%)



- Red (81%)
- Yellow (72%)
- Blue (74%)



- Cyan (0%)
- Magenta (11%)
- Yellow (9%)
- Black (19%)





- Cyan (19%)
- Magenta (28%)
- Yellow (26%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 71.5383, 4.4314, 4.7279 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 71.5383, 4.4314, 4.7279 by changing the saturation by 10% instead.

 71.5383, 4.4314,
4.7279

 71.5383, 4.4314,
4.7279


197.8032, 0.8900,
11.9424

 60.2922, 4.5936,
4.0700


 95.8750, 3.9400,
6.1403

 49.7049, 4.6968,
3.4439


108.9043, 3.6233,
6.8899

 39.8221, 4.7315,
2.8525


122.4756, 3.2630,
7.6674

 30.6981, 4.6876,
2.2979

136.5680, 2.8618,
8.4718

 22.4022, 4.5513,
1.7824

151.1629, 2.4220,
9.3022

 15.0272, 4.3018,
1.3088

166.2437, 1.9457,

 8.6685, 4.0579,

10.1580

0.9357

181.7950, 1.4345,
11.0382

0.0000, NaN, NaN

0.0000, NaN, NaN

■ 71.5383, 4.4314,
4.7279

■ 71.5383, 4.4314,
4.7279

■ 65.1957, 12.4672,
5.3995

■ 78.2305, -3.3650,
4.3225

■ 59.2607, 20.7284,
6.3811

■ 85.2176, -10.9268,
4.1370

■ 53.8132, 29.1331,
7.7207

■ 92.4616, -18.2806,
4.1361

■ 48.9478, 37.4970,
9.4514

■ 95.9195, -19.8359,
0.2787

■ 44.7728, 45.4803,

11.5703

■ 41.3991, 52.5610,
14.0064

■ 38.9156, 58.0975,
16.5956

■ 37.3524, 61.5437,
19.0893

■ 36.5961, 63.0196,
20.9529

Harmonies

Analogous

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



71.5399, 3.7622, 0.7128



71.5383, 4.4314, 4.7279



71.5399, 2.8449, 8.3113

Triad

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



71.5399, 4.4294, 4.7291



71.5399, -8.5579, 9.8467



71.5399, -7.0620, -3.5411

Complementary

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



71.5383, 4.4314, 4.7279



76.8955, -11.8580, 3.6087

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.



71.5399, -10.2514, -0.8240



71.5383, 4.4314, 4.7279



71.5399, -11.1010, 6.9357

Square

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



71.5399, 4.4294, 4.7291



71.5399, -4.7020, 11.1536



71.5399, -11.7137, 3.0489



71.5399, -2.9358, -4.2161

Rectangle

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



71.5383, 4.4314, 4.7279



71.5399, 0.7460, 10.0220



71.5399, -11.7137, 3.0489



71.5399, -8.2763, -2.8289

Sweetspot

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



71.5399, 4.4294, 4.7291



97.3732, -2.3820, 5.5480



71.7318, 6.2925, -4.4822



44.7272, -0.7347, 2.5830

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



71.5399, 4.4294, 4.7291



88.8835, 7.6663, 6.1315



73.5618, 0.0626, 8.7778



34.4112, 1.4643, 2.1991



29.0650, 50.0841, 16.3823



6.9488, 12.1236, 2.7567

Inverse Universe

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



71.5399, 4.4294, 4.7291



88.8835, 7.6663, 6.1315



74.7493, -7.5429, -0.8954



34.4112, 1.4643, 2.1991



29.0650, 50.0841, 16.3823



6.9488, 12.1236, 2.7567

Previews

White Background



This preview shows how the HunterLab color 71.5383, 4.4314, 4.7279 looks on a white background.

Color Contrast Check

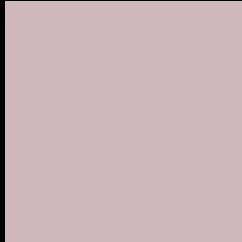
Large Text (above 18pt) WCAG AA × Fail

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 71.5383, 4.4314, 4.7279 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

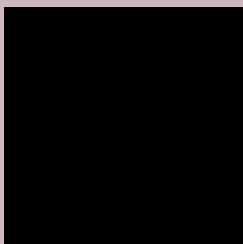
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

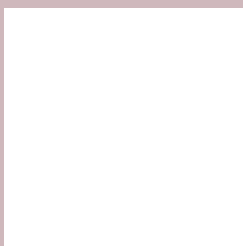
Any Text WCAG AAA ✓ Pass

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

HunterLab 71.5383, 4.4314, 4.7279 Background



This preview shows how black text looks on a background with the HunterLab color 71.5383, 4.4314, 4.7279.



This preview shows how white text looks on a background with the HunterLab color 71.5383, 4.4314,

4.7279.

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

71.5383, 4.4314, 4.7279

Protanopia

71.7595, -2.2155, 3.4539

Deuteranopia

71.6392, 4.7705, 4.8516



Tritanopia

71.6297, 6.7830, 0.5332

Trichromacy



Original Color

71.5383, 4.4314, 4.7279

Protanomaly

71.5990, 0.2352, 3.7828

Deuteranomaly

71.6392, 4.7705, 4.8516

Tritanomaly

71.5345, 6.2756, 1.8865

Monochromacy



Original Color

71.5383, 4.4314, 4.7279

Achromatopsia

72.1800, -3.8513, 3.9217

Achromatomaly

71.8014, -0.5970, 4.0067

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 71.5383, 4.4314, 4.7279 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(207, 184, 188)` looks like.

```
.text, #text, p{  
    color:rgb(207, 184, 188)  
}
```

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(207, 184, 188) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(207, 184, 188) }
```

Border

The CSS property to change the border of an element to HunterLab 71.5383, 4.4314, 4.7279 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(207, 184, 188) }
```


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

```
.border{ border-color:rgb(207, 184, 188) }
```

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

Here you see how a box with a 4 pixel rgb(207, 184, 188) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(207, 184, 188); -webkit-box-  
shadow:4px 4px 4px 4px rgb(207, 184, 188);  
box-shadow:4px 4px 4px 4px rgb(207, 184,  
188) }
```

Background

The CSS property to change the background color of an element to HunterLab 71.5383, 4.4314, 4.7279 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(207, 184, 188) }
```

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

```
.background{ background-color: rgb(207,  
184, 188) }
```

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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