

Converting Colors

HunterLab(60.7092, 7.3315,
-0.2665)

Have a look what the booklet for
HunterLab(60.7092, 7.3315, -0.2665)
contains.

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Color

**HunterLab(60.8270, 7.1170,
0.0514)**

Conversions

Conversions Part 1

Format	Color
Hex	B69DAB
RGB	182, 157, 171
RGB Percent	71%, 62%, 67%
CMY	0.2863, 0.3843, 0.3294
CMYK	0.00, 0.14, 0.06, 0.29
HSL	326°, 15%, 66%
HSV	326°, 14%, 71%
XYZ	38.6990, 36.9992, 43.6300
YIQ	166.0710, 10.4060, 9.6540

Conversions

Conversions Part 2

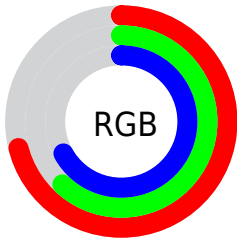
Format	Color
RYB	182, 157, 171
Decimal	11967915
CIELab	67.28, 11.64, -3.87
CIELCh	67, 12.261, 341.618
Yxy	37.0009, 0.3243, 0.3101
Android (android.graphics.Color)	4290157995 (0xFFB69DAB)
YUV	166.0710, 2.4300, 13.9697
Hunter-Lab	60.8270, 7.1170, 0.0514

Details

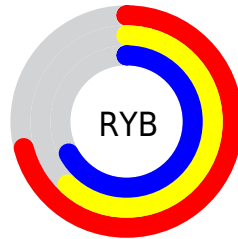
The HunterLab color $60.8270, 7.1170, 0.0514$ is a light color, and the websafe version is hex 999999 . A complement of this color would be $65.9182, -13.2640, 7.0637$, and the grayscale version is $61.7692, -3.2959, 3.3560$.

A 20% lighter version of the original color is $84.1160, 6.7123, 1.2337$, and $40.3821, 6.8502, -0.6214$ is the 20% darker color. If you saturate the color by 10%, you get $55.6757, 15.1199, -2.3240$, and if you desaturate by 10%, it is $66.2871, -0.7517, 2.6819$.

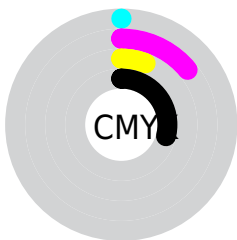
Distribution



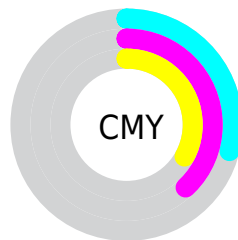
- Red (71%)
- Green (62%)
- Blue (67%)



- Red (71%)
- Yellow (62%)
- Blue (67%)



- Cyan (0%)
- Magenta (14%)
- Yellow (6%)
- Black (29%)



- Cyan (29%)
- Magenta (38%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 60.8270, 7.1170, 0.0514 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 60.8270, 7.1170, 0.0514 by changing the saturation by 10% instead.

60.8270, 7.1170,
0.0514

60.8270, 7.1170,
0.0514

182.5690, 4.9512,
5.3022

50.2077, 7.0830,
-0.3349

84.0084, 6.9833,
0.9627

40.2892, 6.9743,
-0.6714

96.5005, 6.8311,
1.4792

31.1265, 6.7779,
-0.9514

109.5569, 6.6277,
2.0331

22.7881, 6.4779,
-1.1670

123.1542, 6.3765,
2.6225

15.3654, 6.0516,
-1.3072

137.2716, 6.0809,
3.2455

8.9760, 5.5190,
-1.3752

151.8908, 5.7433,

0.0000, NaN, NaN

3.9007

0.0000, NaN, NaN

166.9949, 5.3661,
4.5867

0.0000, NaN, NaN

■ 60.8270, 7.1170,
0.0514

■ 60.8270, 7.1170,
0.0514

■ 55.6757, 15.1199,
-2.3240

■ 66.2871, -0.7517,
2.6819

■ 50.8821, 23.2016,
-4.3664

■ 72.0089, -8.4612,
5.5049

■ 46.5116, 31.2320,
-5.9669

■ 77.9590, -16.0151,
8.4791

■ 42.6387, 38.9803,
-6.9902

■ 84.1092, -23.4265,
11.5736

■ 39.3441, 46.0847,
-7.2846

■ 90.4369, -30.7126,
14.7662

■ 36.7040, 52.0596,
-6.7137

■ 93.0497, -32.6880,
14.0375

■ 34.7709, 56.3861,
-5.2124

■ 93.2817, -31.3499,
10.7104

■ 33.5469, 58.7045,
-2.8503

■ 93.5241, -29.9554,
7.2426

■ 33.0193, 59.4464,
-1.1430

■ 93.7770, -28.5046,
3.6343

Harmonies

Analogous

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



60.8283, 3.9351, -4.6998



60.8270, 7.1170, 0.0514



60.8283, 7.4599, 5.3023

Triad

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



60.8283, 7.1153, 0.0525



60.8283, -5.3639, 12.3635



60.8283, -10.9545, -3.7563

Complementary

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



60.8270, 7.1170, 0.0514



65.9182, -13.2640, 7.0637

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.



60.8283, -13.2645, 1.2502



60.8270, 7.1170, 0.0514



60.8283, -10.1143, 10.3617

Square

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



60.8283, 7.1153, 0.0525



60.8283, 0.1220, 12.1048



60.8283, -12.9625, 6.3987



60.8283, -6.5480, -7.0298

Rectangle

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



60.8270, 7.1170, 0.0514



60.8283, 6.0208, 8.3523



60.8283, -12.9625, 6.3987



60.8283, -11.9948, -2.2024

Sweetspot

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



60.8283, 7.1153, 0.0525



89.0024, -0.6625, 3.4885



59.8328, 4.5261, -6.9070



41.5623, 0.0606, 1.5097



96.5975, -5.1542, 5.2483



43.2801, -2.3093, 2.3515

Same Dimension

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



60.8283, 7.1153, 0.0525



80.1021, 12.2987, -0.7769



60.4585, 5.1465, 5.3242



30.1565, 1.7380, 0.5631



27.7720, 50.0440, -1.3064



5.3303, 9.8138, -1.8694

Inverse Universe

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



60.8283, 7.1153, 0.0525



80.1021, 12.2987, -0.7769



66.2825, -11.2201, 1.8619



30.1565, 1.7380, 0.5631



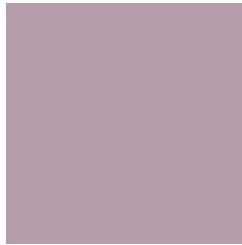
27.7720, 50.0440, -1.3064



5.3303, 9.8138, -1.8694

Previews

White Background



This preview shows how the HunterLab color 60.8270, 7.1170, 0.0514 looks on a white background.

Color Contrast Check

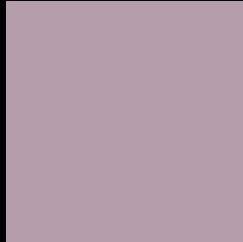
Large Text (above 18pt) WCAG AA × Fail

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 60.8270, 7.1170, 0.0514 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 60.8270, 7.1170, 0.0514 Background



This preview shows how black text looks on a background with the HunterLab color 60.8270, 7.1170, 0.0514.



This preview shows how white text looks on a background with the HunterLab color 60.8270, 7.1170,

0.0514.

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

60.8270, 7.1170, 0.0514

Protanopia

60.9771, -0.9019, -1.8773

Deuteranopia

60.8964, 4.4664, 0.0905



Tritanopia

60.7958, 6.9511, 0.4955

Trichromacy



Original Color

60.8270, 7.1170, 0.0514

Protanomaly

60.9948, 2.0639, -1.3043

Deuteranomaly

60.8093, 5.6222, 0.0034

Tritanomaly

60.7958, 6.9511, 0.4955

Monochromacy



Original Color

60.8270, 7.1170, 0.0514

Achromatopsia

61.7516, -3.2949, 3.3551

Achromatomaly

61.4754, 0.3692, 2.1584

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 60.8270, 7.1170, 0.0514 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(182, 157, 171)` looks like.

```
.text, #text, p{  
    color:rgb(182, 157, 171)  
}
```

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(182, 157, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 157, 171) }
```

Border

The CSS property to change the border of an element to HunterLab 60.8270, 7.1170, 0.0514 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(182, 157, 171) }
```


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

```
.border{ border-color:rgb(182, 157, 171) }
```

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

Here you see how a box with a 4 pixel `rgb(182, 157, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 157, 171); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 157, 171);  
box-shadow:4px 4px 4px 4px rgb(182, 157,  
171) }
```

Background

The CSS property to change the background color of an element to HunterLab 60.8270, 7.1170, 0.0514 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 157, 171) }
```

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

```
.background{ background-color: rgb(182,  
157, 171) }
```

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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