

Converting Colors

HunterLab(62.1669, 1.7994,
-1.3321)

Have a look what the booklet for
HunterLab(62.1669, 1.7994, -1.3321)
contains.

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Color

**HunterLab(62.1365, 1.7018,
-1.3714)**

Conversions

Conversions Part 1

Format	Color
Hex	ADA4B1
RGB	173, 164, 177
RGB Percent	68%, 64%, 69%
CMY	0.3216, 0.3568, 0.3059
CMYK	0.02, 0.07, 0.00, 0.31
HSL	282°, 8%, 67%
HSV	282°, 7%, 69%
XYZ	38.4448, 38.6094, 47.0210
YIQ	168.1730, 1.1910, 5.9510

Conversions

Conversions Part 2

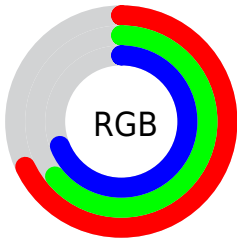
Format	Color
RYB	173, 164, 177
Decimal	11379889
CIELab	68.47, 5.69, -5.54
CIElCh	68, 7.939, 315.768
Yxy	38.6111, 0.3099, 0.3112
Android (android.graphics.Color)	4289569969 (0xFFADA4B1)
YUV	168.1730, 4.3517, 4.2333
Hunter-Lab	62.1365, 1.7018, -1.3714

Details

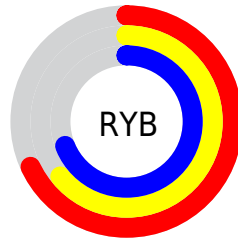
The HunterLab color $62.1365, 1.7018, -1.3714$ is a light color, and the websafe version is hex 999999 . A complement of this color would be $65.1540, -8.3429, 8.0388$, and the grayscale version is $62.6306, -3.3418, 3.4028$.

A 20% lighter version of the original color is $85.4636, 0.8905, -0.8036$, and $41.3625, 2.3492, -1.8052$ is the 20% darker color. If you saturate the color by 10%, you get $56.6586, 8.9563, -8.4578$, and if you desaturate by 10%, it is $67.8434, -5.4156, 5.3587$.

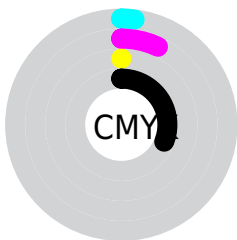
Distribution



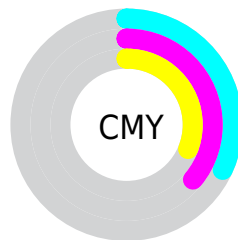
- Red (68%)
- Green (64%)
- Blue (69%)



- Red (68%)
- Yellow (64%)
- Blue (69%)



- Cyan (2%)
- Magenta (7%)
- Yellow (0%)
- Black (31%)



- Cyan (32%)
- Magenta (36%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 62.1365, 1.7018, -1.3714 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 62.1365, 1.7018, -1.3714 by changing the saturation by 10% instead.

■ 62.1365, 1.7018,
-1.3714

■ 62.1365, 1.7018,
-1.3714

184.4544, -2.6961,
3.3414

■ 51.4367, 1.9753,
-1.6852

■ 85.4657, 1.0004,
-0.5954

■ 41.4320, 2.1931,
-1.9453

■ 98.0263, 0.5834,
-0.1425

■ 32.1760, 2.3465,
-2.1445

111.1483, 0.1258,
0.3502

■ 23.7352, 2.4252,
-2.2742

124.8086, -0.3699,
0.8805

■ 16.1975, 2.4139,
-2.3226

138.9867, -0.9017,
1.4464

■ 9.6878, 2.2882,
-2.2733

153.6645, -1.4677,

0.0000, NaN, -NF

2.0461

0.0000, NaN, NaN

168.8253, -2.0663,
2.6782

0.0000, NaN, NaN

■ 62.1365, 1.7018,
-1.3714

■ 62.1365, 1.7018,
-1.3714

■ 56.6586, 8.9563,
-8.4578

■ 67.8434, -5.4156,
5.3587

■ 51.4425, 16.3490,
-15.9560

■ 73.7462, -12.4023,
11.7832

■ 46.5362, 23.8452,
-23.9025

■ 79.8227, -19.2765,
17.9530

■ 41.9982, 31.3554,
-32.2934

■ 86.0542, -26.0559,
23.9114

■ 37.9006, 38.6932,
-41.0385

■ 92.4254, -32.7580,
29.6955

■ 34.3275, 45.5261,
-49.8937

■ 93.6862, -32.3672,
30.8384

■ 31.3673, 51.3458,
-58.3959

■ 94.1078, -30.7816,
31.2438

■ 29.0930, 55.5272,
-65.8702

■ 94.5419, -29.1569,
31.6601

■ 27.4950, 57.6766,
-71.7442

■ 94.9885, -27.4937,
32.0870

Harmonies

Analogous

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



62.1378, -1.4336, -3.2684



62.1365, 1.7018, -1.3714



62.1378, 3.5084, 1.7477

Triad

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



62.1378, 1.7003, -1.3703



62.1378, -1.6142, 9.4114



62.1378, -9.8176, 1.5730

Complementary

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



62.1365, 1.7018, -1.3714



65.1540, -8.3429, 8.0388

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.



62.1378, -9.8635, 4.9737



62.1365, 1.7018, -1.3714



62.1378, -5.1819, 9.3705

Square

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



62.1378, 1.7003, -1.3703



62.1378, 1.5655, 7.9019



62.1378, -8.1836, 7.7869



62.1378, -8.0569, -1.5045

Rectangle

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



62.1365, 1.7018, -1.3714



62.1378, 3.6928, 4.0381



62.1378, -8.1836, 7.7869



62.1378, -10.0327, 2.7194

Sweetspot

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



62.1378, 1.7003, -1.3703



87.1752, -2.8026, 3.0018



62.5434, -3.0780, -0.9466



40.6219, -1.3538, 1.4438



94.3401, -5.0338, 5.1257



41.3092, -2.2042, 2.2444

Same Dimension

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



62.1378, 1.7003, -1.3703



81.8051, 4.0198, -3.5137



62.4338, 2.5526, 0.1873



29.1769, 1.4956, -1.3128



23.1491, 49.5784, -62.0553



4.4456, 9.2410, -9.7451

Inverse Universe

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



62.2309, 1.4588, 3.0751



81.9646, 3.6202, 3.9664



64.8884, -9.1547, 6.6896



29.2351, 1.3503, 1.4120



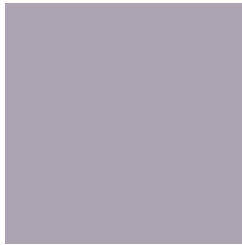
26.4164, 46.0184, 11.0267



4.7988, 8.5764, 0.3228

Previews

White Background



This preview shows how the HunterLab color 62.1365, 1.7018, -1.3714 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 62.1365, 1.7018, -1.3714 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 62.1365, 1.7018, -1.3714 Background



This preview shows how black text looks on a background with the HunterLab color 62.1365, 1.7018, -1.3714.



This preview shows how white text looks on a background with the HunterLab color 62.1365, 1.7018, -1.3714.

-1.3714.

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

62.1365, 1.7018, -1.3714

Protanopia

62.2112, -0.9611, -1.8243

Deuteranopia

62.0322, 4.2898, -1.4571



Tritanopia

62.1365, 1.7018, -1.3714

Trichromacy



Original Color

62.1365, 1.7018, -1.3714

Protanomaly

62.0964, 0.1427, -1.9499

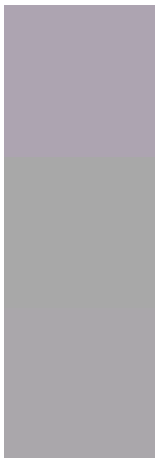
Deuteranomaly

62.1279, 3.1476, -1.3569

Tritanomaly

62.1365, 1.7018, -1.3714

Monochromacy



Original Color

62.1365, 1.7018, -1.3714

Achromatopsia

62.5758, -3.3389, 3.3999

Achromatomaly

62.5490, -1.7398, 1.9913

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 62.1365, 1.7018, -1.3714 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(173, 164, 177)` looks like.

```
.text, #text, p{  
    color:rgb(173, 164, 177)  
}
```

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(173, 164, 177) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 164, 177) }
```

Border

The CSS property to change the border of an element to HunterLab 62.1365, 1.7018, -1.3714 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(173, 164, 177) }
```


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

```
.border{ border-color:rgb(173, 164, 177) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 164, 177)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(173, 164, 177); -webkit-box-shadow:4px 4px 4px 4px rgb(173, 164, 177); box-shadow:4px 4px 4px 4px rgb(173, 164, 177) }
```

Background

The CSS property to change the background color of an element to HunterLab 62.1365, 1.7018, -1.3714 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 164, 177) }
```

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

```
.background{ background-color: rgb(173,  
164, 177) }
```

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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