

Converting Colors

HunterLab(72.6015, -3.8732,
3.9569)

Have a look what the booklet for
HunterLab(72.6015, -3.8732, 3.9569)
contains.

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Color

**HunterLab(72.6027, -3.8739,
3.9446)**

Conversions

Conversions Part 1

Format	Color
Hex	C0C0C0
RGB	192, 192, 192
RGB Percent	75%, 75%, 75%
CMY	0.2471, 0.2470, 0.2471
CMYK	0.00, 0.00, 0.00, 0.25
HSL	124°, 0%, 75%
HSV	124°, 0%, 75%
XYZ	50.1023, 52.7115, 57.4029
YIQ	192.0000, -0.0000, 0.0000

Conversions

Conversions Part 2

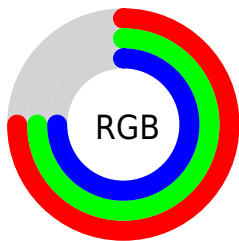
Format	Color
RYB	192, 192, 192
Decimal	12632256
CIELab	77.71, 0.00, -0.01
CIElCh	78, 0.008, 288.929
Yxy	52.7138, 0.3127, 0.3290
Android (android.graphics.Color)	4290822336 (0xFFC0C0C0)
YUV	192.0000, 0.0000, 0.0000
Hunter-Lab	72.6027, -3.8739, 3.9446

Details

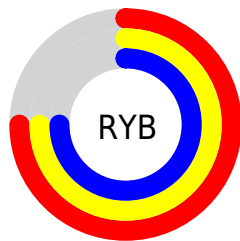
The HunterLab color $72.6027, -3.8739, 3.9446$ is a light color, and the websafe version is hex `CCCCCC`, and the color name is [silver](#). A complement of this color would be $72.6036, -3.8723, 3.9437$, and the grayscale version is $72.6041, -3.8740, 3.9447$.

A 20% lighter version of the original color is $96.8858, -5.1696, 5.2640$, and $50.8117, -2.7112, 2.7607$ is the 20% darker color. If you saturate the color by 10%, you get $70.4413, -12.5800, 9.4708$, and if you desaturate by 10%, it is $74.9881, 5.4114, -1.8968$.

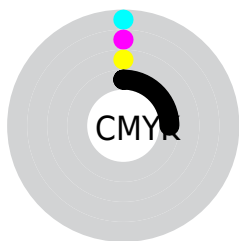
Distribution



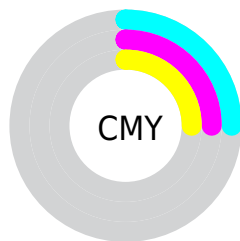
- Red (75%)
- Green (75%)
- Blue (75%)



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



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



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

Brightness & Saturation Gradients

These gradients show how the HunterLab color 72.6027, -3.8739, 3.9446 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 72.6027, -3.8739, 3.9446 by changing the saturation by 10% instead.

■ 72.6027, -3.8739,
3.9446

■ 72.6027, -3.8739,
3.9446

199.2953,
-10.6414, 10.8394

■ 61.2979, -3.2718,
3.3307

□ 97.0480, -5.1809,
5.2757

■ 50.6483, -2.7032,
2.7513

110.1280, -5.8794,
5.9873

■ 40.6987, -2.1719,
2.2102

123.7479, -6.6068,
6.7284

■ 31.5024, -1.6809,
1.7100

137.8872, -7.3619,
7.4978

■ 23.1271, -1.2337,
1.2546

152.5275, -8.1437,
8.2944

■ 15.6628, -0.8352,
0.8488

167.6520, -8.9515,

■ 9.2362, -0.4921,

9.1174

0.4995

183.2459, -9.7843,
9.9660

0.0000, NaN, NaN

0.0000, NaN, NaN

■ 72.6027, -3.8739,
3.9446

■ 72.6027, -3.8739,
3.9446

■ 70.4413, -12.5800,
9.4708

■ 74.9881, 5.4114,
-1.8968

■ 68.5083, -20.6050,
14.6173

■ 77.5823, 15.1879,
-7.9993

■ 66.8127, -27.8548,
19.3236

■ 80.3755, 25.3679,
-14.3096

■ 65.3588, -34.2418,
23.5312

■ 81.3519, 29.0882,
-18.3131

■ 64.1478, -39.6936,

27.1895

■ 63.1765, -44.1615,
30.2607

■ 62.4371, -47.6278,
32.7241

■ 61.9159, -50.1126,
34.5803

■ 61.5926, -51.6808,
35.8540

Harmonies

Analogous

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



72.6043, -3.8792, 3.9455



72.6027, -3.8739, 3.9446



72.6043, -3.8726, 3.9477

Triad

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



72.6043, -3.8756, 3.9458



72.6043, -3.8733, 3.9571



72.6043, -3.8847, 3.9533

Complementary

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



72.6027, -3.8739, 3.9446



72.6036, -3.8723, 3.9437

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.



72.6043, -3.8831, 3.9564



72.6027, -3.8739, 3.9446



72.6043, -3.8765, 3.9586

Square

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



72.6043, -3.8756, 3.9458



72.6043, -3.8713, 3.9542



72.6043, -3.8801, 3.9583



72.6043, -3.8845, 3.9499

Rectangle

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



72.6027, -3.8739, 3.9446



72.6043, -3.8714, 3.9497



72.6043, -3.8801, 3.9583



72.6043, -3.8844, 3.9544

Sweetspot

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



72.6043, -3.8756, 3.9458



97.7295, -5.2146, 5.3098



72.6045, -3.8746, 3.9462



45.2661, -2.4153, 2.4594



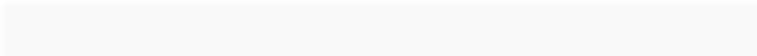
98.8636, -5.2751, 5.3714

Same Dimension

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



72.6043, -3.8756, 3.9458



97.7295, -5.2146, 5.3098



72.6043, -3.8753, 3.9450



34.5370, -1.8428, 1.8765



50.3885, -43.0495, 29.9504



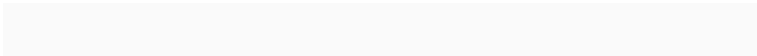
10.4913, -8.8391, 5.9679

Inverse Universe

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



72.6036, -3.8723, 3.9437



97.7295, -5.2146, 5.3098



72.6036, -3.8726, 3.9444



34.5370, -1.8428, 1.8765



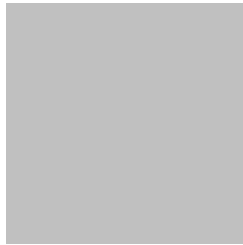
31.2359, 60.5870, -34.8111



6.5189, 12.6848, -7.5777

Previews

White Background



This preview shows how the HunterLab color 72.6027, -3.8739, 3.9446 looks on a white background.

Color Contrast Check

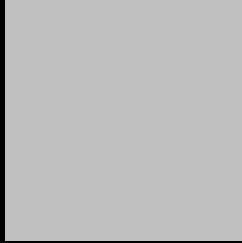
Large Text (above 18pt) WCAG AA × Fail

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 72.6027, -3.8739, 3.9446 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

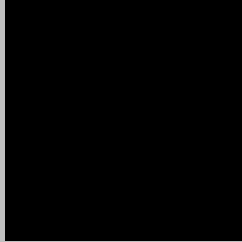
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

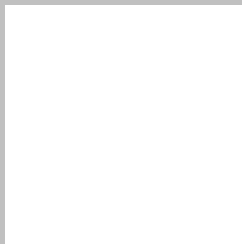
Any Text WCAG AAA ✓ Pass

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

HunterLab 72.6027, -3.8739, 3.9446 Background



This preview shows how black text looks on a background with the HunterLab color 72.6027, -3.8739, 3.9446.



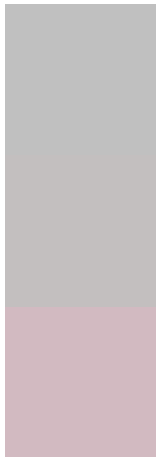
This preview shows how white text looks on a background with the HunterLab color 72.6027, -3.8739,

3.9446.

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

72.6027, -3.8739, 3.9446

Protanopia

72.5433, -2.5910, 4.3703

Deuteranopia

72.5739, 5.2288, 3.5939



Tritanopia

72.5975, 0.0256, -2.4356

Trichromacy



Original Color

72.6027, -3.8739, 3.9446

Protanomaly

72.4517, -2.9080, 4.2574

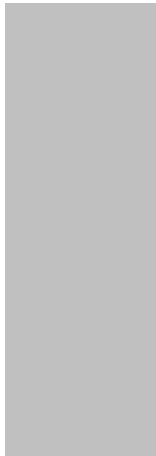
Deuteranomaly

72.4660, 1.8571, 3.4070

Tritanomaly

72.6424, -1.6858, 0.1329

Monochromacy



Original Color

72.6027, -3.8739, 3.9446

Achromatopsia

72.6027, -3.8739, 3.9446

Achromatomaly

72.6027, -3.8739, 3.9446

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 72.6027, -3.8739, 3.9446 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, 192, 192)` looks like.

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

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, 192, 192) colored shadow looks like.

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

Border

The CSS property to change the border of an element to HunterLab 72.6027, -3.8739, 3.9446 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, 192, 192) }
```

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

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

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

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

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


Background

The CSS property to change the background color of an element to HunterLab 72.6027, -3.8739, 3.9446 is called "background". The background property can be set on classes, ids or directly on the HTML element.

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

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

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

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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