

Converting Colors

HunterLab(74.2716, 1.1971,
6.7695)

Have a look what the booklet for
HunterLab(74.2716, 1.1971, 6.7695)
contains.

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Color

**HunterLab(74.1433, 1.3097,
6.7537)**

Conversions

Conversions Part 1

Format	Color
Hex	D1C0BE
RGB	209, 192, 190
RGB Percent	82%, 75%, 75%
CMY	0.1804, 0.2470, 0.2549
CMYK	0.00, 0.08, 0.09, 0.18
HSL	6°, 17%, 78%
HSV	6°, 9%, 82%
XYZ	54.4384, 54.9723, 56.4567
YIQ	196.8550, 10.7740, 2.9820

Conversions

Conversions Part 2

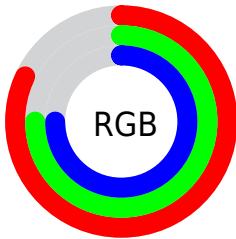
Format	Color
R _Y B	209, 192, 190
Decimal	13746366
CIE Lab	79.03, 5.64, 3.16
CIE LCh	79, 6.466, 29.286
Yxy	54.9747, 0.3282, 0.3314
Android (android.graphics.Color)	4291936446 (0xFFD1C0BE)
YUV	196.8550, -3.3795, 10.6512
Hunter-Lab	74.1433, 1.3097, 6.7537

Details

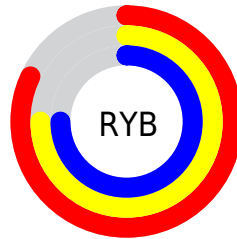
The HunterLab color $74.1433, 1.3097, 6.7537$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $77.5727, -9.0635, 1.5360$, and the grayscale version is $74.6726, -3.9843, 4.0571$.

A 20% lighter version of the original color is $97.4929, -3.1912, 6.9952$, and $52.0974, 1.5938, 5.1957$ is the 20% darker color. If you saturate the color by 10%, you get $68.1393, 7.7263, 9.4177$, and if you desaturate by 10%, it is $80.4325, -4.8045, 4.0972$.

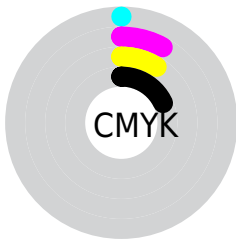
Distribution



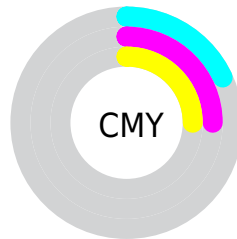
- Red (82%)
- Green (75%)
- Blue (75%)



- Red (82%)
- Yellow (75%)
- Blue (75%)



- Cyan (0%)
- Magenta (8%)
- Yellow (9%)
- Black (18%)



- Cyan (18%)
- Magenta (25%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 74.1433, 1.3097, 6.7537 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 74.1433, 1.3097, 6.7537 by changing the saturation by 10% instead.

■ 74.1433, 1.3097,
6.7537

■ 74.1433, 1.3097,
6.7537

201.4488, -3.4578,
14.7954

■ 62.7547, 1.6392,
5.9820

■ 98.7441, 0.5079,
8.3765

■ 52.0160, 1.9196,
5.2349

111.8967, 0.0460,
9.2242

■ 41.9711, 2.1436,
4.5137

125.5864, -0.4538,
10.0958

■ 32.6718, 2.3036,
3.8184

139.7928, -0.9894,
10.9908

■ 24.1834, 2.3899,
3.1479

154.4980, -1.5591,
11.9088

■ 16.5925, 2.3877,
2.4996

169.6853, -2.1613,

■ 10.0212, 2.2731,

12.8492

1.8855

185.3401, -2.7947,
13.8115

0.0000, INF, NaN

0.0000, NaN, NaN

■ 74.1433, 1.3097,
6.7537

■ 74.1433, 1.3097,
6.7537

■ 68.1393, 7.7263,
9.4177

■ 80.4325, -4.8045,
4.0972

■ 62.4612, 14.4719,
12.0678

■ 86.9650, -10.6419,
1.4529

■ 57.1669, 21.5383,
14.6718

■ 93.7126, -16.2390,
-1.1755

■ 52.3245, 28.8693,
17.1725

■ 96.0705, -19.2879,
0.4733

■ 48.0138, 36.3226,

19.4797

■ 44.3224, 43.6317,
21.4661

■ 41.3361, 50.3852,
22.9775

■ 39.1198, 56.0666,
23.8742

■ 37.6859, 60.1668,
24.1893

Harmonies

Analogous

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



74.1449, 2.0913, 3.9653



74.1433, 1.3097, 6.7537



74.1449, -0.8928, 8.7446

Triad

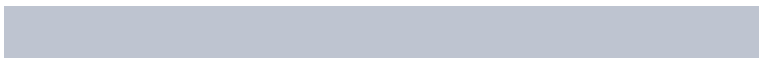
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



74.1449, 1.3077, 6.7549



74.1449, -9.0127, 6.8724



74.1449, -4.0344, -1.8573

Complementary

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



74.1433, 1.3097, 6.7537



77.5727, -9.0635, 1.5360

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.



74.1449, -6.9784, -1.0034



74.1433, 1.3097, 6.7537



74.1449, -9.8235, 4.1065

Square

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



74.1449, 1.3077, 6.7549



74.1449, -6.8519, 8.8105



74.1449, -9.0849, 1.2099



74.1449, -1.0234, -1.0789

Rectangle

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



74.1433, 1.3097, 6.7537



74.1449, -2.8494, 9.3911



74.1449, -9.0849, 1.2099



74.1449, -5.0644, -1.7511

Sweetspot

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



74.1449, 1.3077, 6.7549



97.5850, -3.0416, 6.4421



74.0898, 5.2204, -1.5464



44.8510, -1.1209, 3.1053

0.0000, NaN, NaN



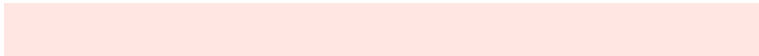
46.2646, -2.4686, 2.5136

Same Dimension

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



74.1449, 1.3077, 6.7549



91.2939, 3.2416, 9.1383



76.9635, -3.4856, 9.8344



34.6497, 0.7061, 3.2048



29.6349, 47.0694, 19.0849



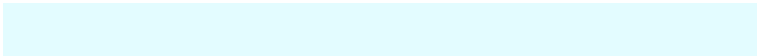
7.4881, 9.6179, 4.7825

Inverse Universe

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



77.5727, -9.0635, 1.5360



96.5349, -12.6223, 1.1570



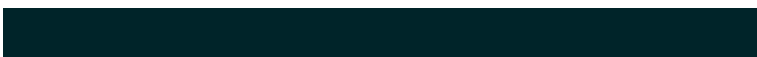
74.6706, -4.3419, -1.9615



36.3114, -4.3219, 0.6747



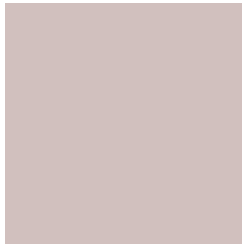
49.8273, -22.3908, -13.9444



12.0448, -5.6246, -2.9131

Previews

White Background



This preview shows how the HunterLab color 74.1433, 1.3097, 6.7537 looks on a white background.

Color Contrast Check

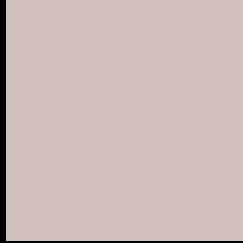
Large Text (above 18pt) WCAG AA × Fail

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 74.1433, 1.3097, 6.7537 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

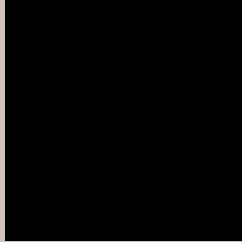
Any Text WCAG AA ✓ Pass

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 74.1433, 1.3097, 6.7537 Background



This preview shows how black text looks on a background with the HunterLab color 74.1433, 1.3097, 6.7537.



This preview shows how white text looks on a background with the HunterLab color 74.1433, 1.3097,

6.7537.

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

74.1433, 1.3097, 6.7537

Protanopia

74.2397, -2.8509, 5.8693

Deuteranopia

73.9971, 5.3996, 6.1975



Tritanopia

74.2183, 5.5157, -0.3107

Trichromacy



Original Color

74.1433, 1.3097, 6.7537

Protanomaly

74.1901, -1.5352, 6.2978

Deuteranomaly

73.9829, 3.8521, 6.1541

Tritanomaly

74.2518, 3.8034, 2.1874

Monochromacy



Original Color

74.1433, 1.3097, 6.7537

Achromatopsia

74.7222, -3.9870, 4.0598

Achromatomaly

74.3927, -2.2015, 5.1246

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 74.1433, 1.3097, 6.7537 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(209, 192, 190)` looks like.

```
.text, #text, p{  
    color:rgb(209, 192, 190)  
}
```

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(209, 192, 190) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(209, 192, 190) }
```

Border

The CSS property to change the border of an element to HunterLab 74.1433, 1.3097, 6.7537 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(209, 192, 190) }
```


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

```
.border{ border-color:rgb(209, 192, 190) }
```

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

Here you see how a box with a 4 pixel rgb(209, 192, 190) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(209, 192, 190); -webkit-box-  
shadow:4px 4px 4px 4px rgb(209, 192, 190);  
box-shadow:4px 4px 4px 4px rgb(209, 192,  
190) }
```

Background

The CSS property to change the background color of an element to HunterLab 74.1433, 1.3097, 6.7537 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(209, 192, 190) }
```

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

```
.background{ background-color: rgb(209,  
192, 190) }
```

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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