

Converting Colors

HunterLab(74.1137, 9.4505,
6.4721)

Have a look what the booklet for
HunterLab(74.1137, 9.4505, 6.4721)
contains.

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Color

**HunterLab(74.2627, 9.2458,
6.5698)**

Conversions

Conversions Part 1

Format	Color
Hex	E0BBBF
RGB	224, 187, 191
RGB Percent	88%, 73%, 75%
CMY	0.1216, 0.2666, 0.2510
CMYK	0.00, 0.17, 0.15, 0.12
HSL	354°, 37%, 81%
HSV	354°, 17%, 88%
XYZ	57.9147, 55.1495, 56.8827
YIQ	198.5190, 20.7680, 9.0880

Conversions

Conversions Part 2

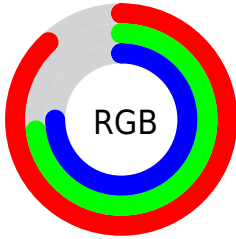
Format	Color
RYB	224, 187, 191
Decimal	14728127
CIELab	79.13, 13.86, 2.94
CIELCh	79, 14.164, 11.962
Yxy	55.1520, 0.3408, 0.3245
Android (android.graphics.Color)	4292918207 (0xFFE0BBBF)
YUV	198.5190, -3.7069, 22.3468
Hunter-Lab	74.2627, 9.2458, 6.5698

Details

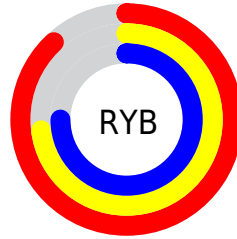
The HunterLab color $74.2627, 9.2458, 6.5698$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $83.0932, -16.3721, 2.5990$, and the grayscale version is $75.3785, -4.0220, 4.0955$.

A 20% lighter version of the original color is $95.9565, -0.3573, 4.7506$, and $52.1632, 8.8441, 4.9677$ is the 20% darker color. If you saturate the color by 10%, you get $67.4956, 18.0207, 8.0528$, and if you desaturate by 10%, it is $81.4554, 0.7616, 5.3564$.

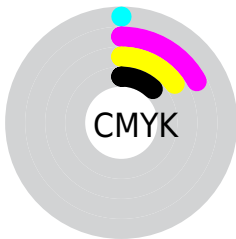
Distribution



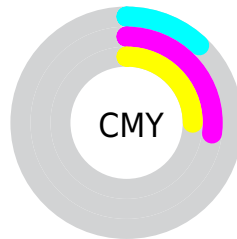
- Red (88%)
- Green (73%)
- Blue (75%)



- Red (88%)
- Yellow (73%)
- Blue (75%)



- Cyan (0%)
- Magenta (17%)
- Yellow (15%)
- Black (12%)



- Cyan (12%)
- Magenta (27%)
- Yellow (25%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 74.2627, 9.2458, 6.5698 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 74.2627, 9.2458, 6.5698 by changing the saturation by 10% instead.


 74.2627, 9.2458,
6.5698

 74.2627, 9.2458,
6.5698

201.6154, 7.3620,
14.5330

 62.8676, 9.1877,
5.8091

 98.8755, 9.1672,
8.1726

 52.1221, 9.0603,
5.0736

112.0337, 9.0456,
9.0109

 42.0699, 8.8524,
4.3650


125.7287, 8.8737,
9.8736

 32.7627, 8.5521,
3.6833

139.9404, 8.6549,
10.7600

 24.2657, 8.1434,
3.0280

154.6505, 8.3920,
11.6697

 16.6650, 7.6041,
2.3970

169.8427, 8.0875,

 10.0825, 6.9022,

12.6020

1.7940

185.5022, 7.7435,
13.5566

0.0000, INF, NaN

0.0000, NaN, NaN

■ 74.2627, 9.2458,
6.5698

■ 74.2627, 9.2458,
6.5698

■ 67.4956, 18.0207,
8.0528

■ 81.4554, 0.7616,
5.3564

■ 61.2292, 27.0489,
9.8353

■ 89.0048, -7.4288,
4.3715

■ 55.5642, 36.1922,
11.9369

■ 96.8623, -15.3543,
3.5811

■ 50.6175, 45.1654,
14.3387

■ 97.2561, -15.0170,
1.9903

■ 46.5159, 53.4806,

16.9552

■ 43.3753, 60.4599,
19.6106

■ 41.2633, 65.3987,
22.0481

■ 40.1455, 67.9142,
23.9959

■ 39.8926, 68.4846,
24.4804

Harmonies

Analogous

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



74.2644, 8.8610, 0.0927



74.2627, 9.2458, 6.5698



74.2644, 5.9940, 11.8771

Triad

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



74.2644, 9.2434, 6.5711



74.2644, -12.4969, 12.6979



74.2644, -7.9664, -8.7643

Complementary

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



74.2627, 9.2458, 6.5698



83.0932, -16.3721, 2.5990

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.



74.2644, -13.4283, -4.7515



74.2627, 9.2458, 6.5698



74.2644, -15.9785, 7.7865

Square

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



74.2644, 9.2434, 6.5711



74.2644, -6.6535, 15.1958



74.2644, -16.3132, 1.4216



74.2644, -1.2408, -9.1641

Rectangle

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



74.2627, 9.2458, 6.5698



74.2644, 2.2711, 14.1911



74.2644, -16.3132, 1.4216



74.2644, -10.0049, -7.7775

Sweetspot

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



74.2644, 9.2434, 6.5711



95.6150, -0.5423, 6.0195



74.8941, 13.4768, -9.4431



43.9545, 0.0639, 2.8254

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



74.2644, 9.2434, 6.5711



83.1110, 14.3566, 8.1957



78.2917, 1.2472, 12.6593



37.0466, 1.5021, 2.6564



30.4488, 52.2990, 18.4779



8.0675, 13.9580, 4.1111

Inverse Universe

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



74.2644, 9.2434, 6.5711



83.1110, 14.3566, 8.1957



78.7091, -8.5840, -4.7725



37.0466, 1.5021, 2.6564



30.4488, 52.2990, 18.4779



8.0675, 13.9580, 4.1111

Previews

White Background



This preview shows how the HunterLab color 74.2627, 9.2458, 6.5698 looks on a white background.

Color Contrast Check

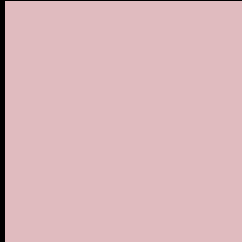
Large Text (above 18pt) WCAG AA × Fail

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 74.2627, 9.2458, 6.5698 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

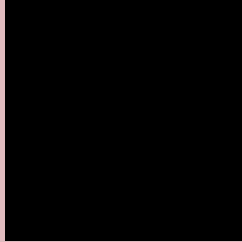
Any Text WCAG AA ✓ Pass

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 74.2627, 9.2458, 6.5698 Background



This preview shows how black text looks on a background with the HunterLab color 74.2627, 9.2458, 6.5698.



This preview shows how white text looks on a background with the HunterLab color 74.2627, 9.2458,

6.5698.

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

74.2627, 9.2458, 6.5698

Protanopia

74.3607, -2.1905, 4.1421

Deuteranopia

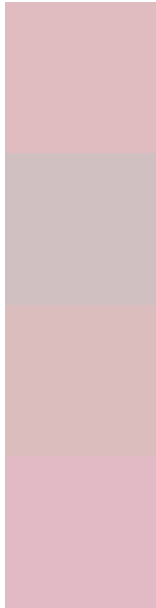
74.3615, 5.0671, 7.0683



Tritanopia

74.3609, 11.5805, 2.4548

Trichromacy



Original Color

74.2627, 9.2458, 6.5698

Protanomaly

74.2628, 1.9553, 5.0461

Deuteranomaly

74.3832, 6.6314, 7.1203

Tritanomaly

74.2675, 11.0877, 3.7869

Monochromacy



Original Color

74.2627, 9.2458, 6.5698

Achromatopsia

75.5728, -4.0324, 4.1060

Achromatomaly

75.1170, 0.4089, 5.0730

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 74.2627, 9.2458, 6.5698 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(224, 187, 191)` looks like.

```
.text, #text, p{  
    color:rgb(224, 187, 191)  
}
```

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(224, 187, 191) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 187, 191) }
```

Border

The CSS property to change the border of an element to HunterLab 74.2627, 9.2458, 6.5698 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(224, 187, 191) }
```


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

```
.border{ border-color:rgb(224, 187, 191) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 187, 191)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 187, 191); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 187, 191);  
box-shadow:4px 4px 4px 4px rgb(224, 187,  
191) }
```

Background

The CSS property to change the background color of an element to HunterLab 74.2627, 9.2458, 6.5698 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 187, 191) }
```

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

```
.background{ background-color: rgb(224,  
187, 191) }
```

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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