

Converting Colors

HunterLab(78.0948, 7.9264,
-0.7685)

Have a look what the booklet for
HunterLab(78.0948, 7.9264, -0.7685)
contains.

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Color

**HunterLab(77.9013, 7.9654,
-0.7887)**

Conversions

Conversions Part 1

Format	Color
Hex	E0C5D7
RGB	224, 197, 215
RGB Percent	88%, 77%, 84%
CMY	0.1216, 0.2274, 0.1569
CMYK	0.00, 0.12, 0.04, 0.12
HSL	320°, 30%, 83%
HSV	320°, 12%, 88%
XYZ	62.9725, 60.6861, 72.6846
YIQ	207.1250, 10.3140, 11.3220

Conversions

Conversions Part 2

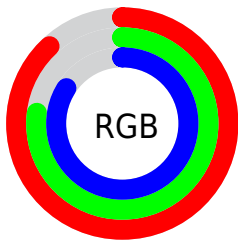
Format	Color
R_{YB}	224, 197, 215
Decimal	14730711
CIE _{Lab}	82.21, 12.57, -5.46
CIE _{LCh}	82, 13.704, 336.500
Yxy	60.6888, 0.3207, 0.3091
Android (android.graphics.Color)	4292920791 (0xFFE0C5D7)
YUV	207.1250, 3.8824, 14.7994
Hunter-Lab	77.9013, 7.9654, -0.7887

Details

The HunterLab color $77.9013, 7.9654, -0.7887$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $83.4503, -15.9344, 9.6535$, and the grayscale version is $79.0270, -4.2167, 4.2937$.

A 20% lighter version of the original color is $99.6813, -4.8054, 5.0668$, and $55.3335, 8.1040, -1.3976$ is the 20% darker color. If you saturate the color by 10%, you get $71.3338, 18.6037, -5.0683$, and if you desaturate by 10%, it is $84.8655, -2.4887, 3.7388$.

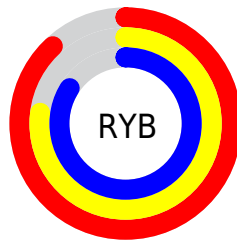
Distribution



Red (88%)

Green (77%)

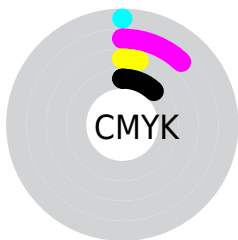
Blue (84%)



Red (88%)

Yellow (77%)

Blue (84%)

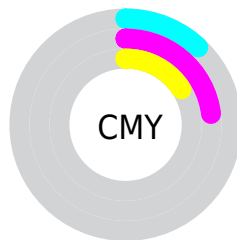


Cyan (0%)

Magenta (12%)

Yellow (4%)

Black (12%)



Cyan (12%)

Magenta (23%)

Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 77.9013, 7.9654, -0.7887 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 77.9013, 7.9654, -0.7887 by changing the saturation by 10% instead.

■ 77.9013, 7.9654,
-0.7887

■ 77.9013, 7.9654,
-0.7887

206.6717, 5.5106,
4.3953

■ 66.3129, 7.9868,
-1.1726

102.8728, 7.7409,
0.1134

■ 55.3625, 7.9440,
-1.5099

116.1988, 7.5513,
0.6233

■ 45.0916, 7.8269,
-1.7947

130.0552, 7.3144,
1.1698

■ 35.5486, 7.6252,
-2.0213

144.4223, 7.0331,
1.7512

■ 26.7938, 7.3251,
-2.1821

159.2827, 6.7099,
2.3658

■ 18.9059, 6.9071,
-2.2668

174.6205, 6.3472,

■ 11.9934, 6.3428,

3.0122

-2.2609

190.4212, 5.9468,
3.6890

■ 4.9476, 10.8042,
-4.3089

0.0000, NaN, NaN

■ 77.9013, 7.9654,
-0.7887

■ 77.9013, 7.9654,
-0.7887

■ 71.3338, 18.6037,
-5.0683

■ 84.8655, -2.4887,
3.7388

■ 65.2256, 29.3529,
-9.0021

■ 92.1660, -12.7260,
8.4404

■ 59.6601, 40.0415,
-12.4426

■ 96.6983, -18.1384,
9.9517

■ 54.7319, 50.3656,
-15.1924

■ 96.9290, -16.8452,
6.6536

■ 50.5431, 59.8494,
-17.0084

■ 97.1686, -15.5054,
3.2363

■ 47.1895, 67.8557,
-17.6377

■ 97.2561, -15.0169,
1.9904

■ 44.7364, 73.7038,
-16.8964

■ 43.1846, 76.9180,
-14.7758

■ 42.4591, 77.8474,
-12.3685

Harmonies

Analogous

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



77.9030, 3.6221, -6.2274



77.9013, 7.9654, -0.7887



77.9030, 9.0071, 5.6101

Triad

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



77.9030, 7.9633, -0.7873



77.9030, -5.6086, 15.4230



77.9030, -14.2129, -3.3778

Complementary

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



77.9013, 7.9654, -0.7887



83.4503, -15.9344, 9.6535

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.



77.9030, -16.5085, 2.8456



77.9013, 7.9654, -0.7887



77.9030, -11.6498, 13.4312

Square

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



77.9030, 7.9633, -0.7873



77.9030, 1.0238, 14.6276



77.9030, -15.5861, 8.9540



77.9030, -9.2134, -7.8088

Rectangle

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



77.9013, 7.9654, -0.7887



77.9030, 7.6624, 9.4943



77.9030, -15.5861, 8.9540



77.9030, -15.3186, -1.4069

Sweetspot

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



77.9030, 7.9633, -0.7873



96.6679, -0.5083, 3.2757



76.4455, 3.6976, -7.5256



44.4364, 0.1870, 1.3295

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



77.9030, 7.9633, -0.7873



88.6322, 11.7332, -1.9544



77.4747, 5.6772, 5.3121



37.2208, 2.4380, 0.1738



32.4276, 59.5151, -9.9120



8.6330, 16.0111, -3.9314

Inverse Universe

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



77.9030, 7.9633, -0.7873



88.6322, 11.7332, -1.9544



83.8594, -13.6427, 3.8069



37.2208, 2.4380, 0.1738



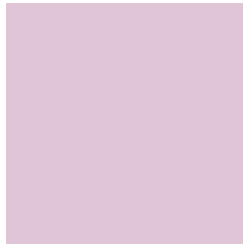
32.4276, 59.5151, -9.9120



8.6330, 16.0111, -3.9314

Previews

White Background



This preview shows how the HunterLab color 77.9013, 7.9654, -0.7887 looks on a white background.

Color Contrast Check

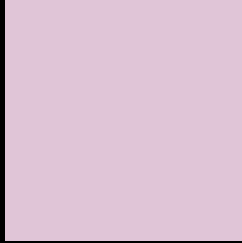
Large Text (above 18pt) WCAG AA × Fail

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 77.9013, 7.9654, -0.7887 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

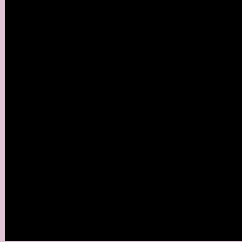
Any Text WCAG AA ✓ Pass

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 77.9013, 7.9654, -0.7887 Background



This preview shows how black text looks on a background with the HunterLab color 77.9013, 7.9654, -0.7887.



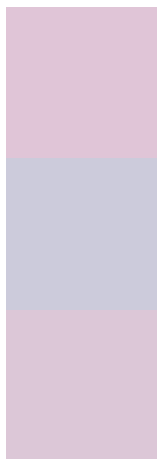
This preview shows how white text looks on a background with the HunterLab color 77.9013, 7.9654,

-0.7887.

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

77.9013, 7.9654, -0.7887

Protanopia

77.8869, -0.9861, -3.0398

Deuteranopia

78.0825, 5.5575, -0.6056



Tritanopia

77.8357, 7.6160, 0.1436

Trichromacy



Original Color

77.9013, 7.9654, -0.7887

Protanomaly

77.9000, 2.0881, -2.4456

Deuteranomaly

77.8888, 6.4204, -0.8313

Tritanomaly

77.8684, 7.7903, -0.3213

Monochromacy



Original Color

77.9013, 7.9654, -0.7887

Achromatopsia

78.9912, -4.2148, 4.2917

Achromatomaly

78.4290, 0.2829, 2.2390

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 77.9013, 7.9654, -0.7887 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, 197, 215)` looks like.

```
.text, #text, p{  
    color:rgb(224, 197, 215)  
}
```

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, 197, 215) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 197, 215) }
```

Border

The CSS property to change the border of an element to HunterLab 77.9013, 7.9654, -0.7887 is called "border". The border property can be set on classes, ids or directly on the HTML element.

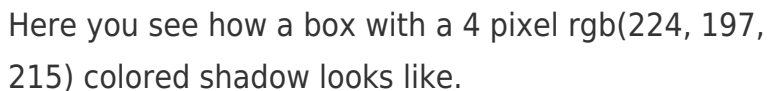
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(224, 197, 215) }
```


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

```
.border{ border-color:rgb(224, 197, 215) }
```

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



Here you see how a box with a 4 pixel `rgb(224, 197, 215)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(224, 197, 215); -webkit-box-shadow:4px 4px 4px 4px rgb(224, 197, 215); box-shadow:4px 4px 4px 4px rgb(224, 197, 215) }
```

Background

The CSS property to change the background color of an element to HunterLab 77.9013, 7.9654, -0.7887 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 197, 215) }
```

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

```
.background{ background-color: rgb(224,  
197, 215) }
```

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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