

Converting Colors

HunterLab(78.6538, 7.5981,
-0.8852)

Have a look what the booklet for
HunterLab(78.6538, 7.5981, -0.8852)
contains.

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Color

**HunterLab(78.6538, 7.5981,
-0.8852)**

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | E1C7D9 |
| RGB | 225, 199, 217 |
| RGB Percent | 88%, 78%, 85% |
| CMY | 0.1176, 0.2196, 0.1490 |
| CMYK | 0.00, 0.12, 0.04, 0.12 |
| HSL | 318°, 30%, 83% |
| HSV | 318°, 12%, 88% |
| XYZ | 63.9992, 61.8642, 74.2135 |
| YIQ | 208.8260, 9.7180, 11.1100 |

Conversions

Conversions Part 2

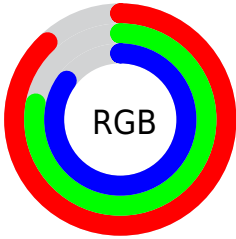
| Format | Color |
|-------------------------------------|------------------------------|
| R _Y B | 225, 199, 217 |
| Decimal | 14796761 |
| CIE Lab | 82.84, 12.20, -5.59 |
| CIE LCh | 83, 13.423, 335.375 |
| Yxy | 61.8669, 0.3199, 0.3092 |
| Android (android.graphics.Color) | 4292986841 (0xFFE1C7D9) |
| YUV | 208.8260, 4.0298, 14.1846 |
| Hunter-Lab | 78.6538, 7.5981, -0.8852 |

Details

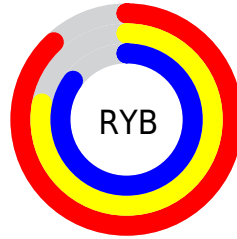
The HunterLab color $78.6538, 7.5981, -0.8852$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $83.9638, -15.6756, 9.7769$, and the grayscale version is $79.7567, -4.2556, 4.3333$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $56.0406, 7.7555, -1.4967$ is the 20% darker color. If you saturate the color by 10%, you get $72.0513, 18.3893, -5.4955$, and if you desaturate by 10%, it is $85.6538, -3.0028, 3.9486$.

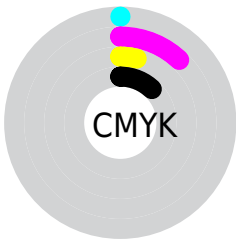
Distribution



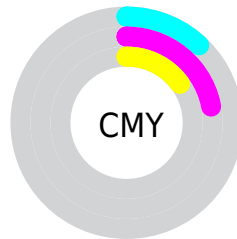
- Red (88%)
- Green (78%)
- Blue (85%)



- Red (88%)
- Yellow (78%)
- Blue (85%)



- Cyan (0%)
- Magenta (12%)
- Yellow (4%)
- Black (12%)



- Cyan (12%)
- Magenta (22%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 78.6538, 7.5981, -0.8852 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 78.6538, 7.5981, -0.8852 by changing the saturation by 10% instead.

78.6538, 7.5981,
-0.8852

78.6538, 7.5981,
-0.8852

207.7126, 4.9926,
4.2768

67.0262, 7.6402,
-1.2665

103.6982, 7.3354,
0.0117

56.0343, 7.6193,
-1.6011

117.0583, 7.1279,
0.5191

45.7192, 7.5256,
-1.8833

130.9475, 6.8738,
1.0631

36.1286, 7.3492,
-2.1073

145.3463, 6.5760,
1.6421

27.3219, 7.0766,
-2.2657

160.2372, 6.2369,
2.2542

19.3765, 6.6891,
-2.3483

175.6047, 5.8587,

12.3984, 6.1591,

2.8982

-2.3408

191.4342, 5.4433,
3.5728

■ 5.6097, 9.1784,
-3.8274

0.0000, NaN, NaN

■ 78.6538, 7.5981,
-0.8852

■ 78.6538, 7.5981,
-0.8852

■ 72.0513, 18.3893,
-5.4955

■ 85.6538, -3.0028,
3.9486

■ 65.9088, 29.2981,
-9.7863

■ 92.9912, -13.3816,
8.9349

■ 60.3094, 40.1542,
-13.6107

■ 96.7923, -17.7764,
9.8900

■ 55.3475, 50.6548,
-16.7677

■ 97.0061, -16.5785,
6.8329

■ 51.1247, 60.3254,
-19.0046

■ 97.2276, -15.3406,
3.6734

■ 47.7370, 68.5284,
-20.0501

■ 97.3385, -14.7222,
2.0951

■ 45.2502, 74.5773,
-19.6925

■ 43.6673, 77.9815,
-17.8910

■ 42.8951, 79.0358,
-15.5108

Harmonies

Analogous

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



78.6555, 3.2347, -6.1433



78.6538, 7.5981, -0.8852



78.6555, 8.7541, 5.3970

Triad

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



78.6555, 7.5960, -0.8838



78.6555, -5.3790, 15.3145



78.6555, -14.2233, -2.9861

Complementary

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



78.6538, 7.5981, -0.8852



83.9638, -15.6756, 9.7769

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.



78.6555, -16.3685, 3.1492



78.6538, 7.5981, -0.8852



78.6555, -11.3705, 13.4496

Square

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



78.6555, 7.5960, -0.8838



78.6555, 1.1237, 14.4260



78.6555, -15.3414, 9.1185



78.6555, -9.3878, -7.4250

Rectangle

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



78.6538, 7.5981, -0.8852



78.6555, 7.5222, 9.2515



78.6555, -15.3414, 9.1185



78.6555, -15.2756, -1.0357

Sweetspot

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



78.6555, 7.5960, -0.8838



97.5013, -1.6842, 3.7208



77.1510, 3.0937, -7.1494



44.8024, -0.3258, 1.5110

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



78.6555, 7.5960, -0.8838



88.6635, 11.8988, -2.3982



78.2474, 5.4157, 4.9266



37.2291, 2.4824, 0.0560



32.5953, 60.1162, -12.2377



8.6731, 16.1542, -4.4821

Inverse Universe

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



78.6555, 7.5960, -0.8838



88.6635, 11.8988, -2.3982



84.3510, -13.5084, 4.2435



37.2291, 2.4824, 0.0560



32.5953, 60.1162, -12.2377



8.6731, 16.1542, -4.4821

Previews

White Background



This preview shows how the HunterLab color 78.6538, 7.5981, -0.8852 looks on a white background.

Color Contrast Check

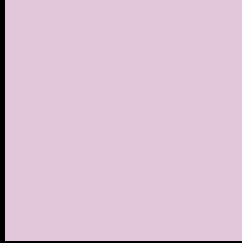
Large Text (above 18pt) WCAG AA × Fail

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 78.6538, 7.5981, -0.8852 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

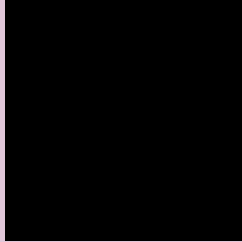
Any Text WCAG AA ✓ Pass

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 78.6538, 7.5981, -0.8852 Background



This preview shows how black text looks on a background with the HunterLab color 78.6538, 7.5981, -0.8852.



This preview shows how white text looks on a background with the HunterLab color 78.6538, 7.5981, -0.8852.

-0.8852.

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

78.6538, 7.5981, -0.8852

Protanopia

78.7432, -1.0270, -3.0038

Deuteranopia

78.6434, 6.0549, -0.9251



Tritanopia

78.5880, 7.2474, 0.0494

Trichromacy



Original Color

78.6538, 7.5981, -0.8852

Protanomaly

78.7562, 2.0526, -2.4091

Deuteranomaly

78.7441, 6.3916, -0.7940

Tritanomaly

78.6208, 7.4223, -0.4167

Monochromacy



Original Color

78.6538, 7.5981, -0.8852

Achromatopsia

79.8497, -4.2606, 4.3384

Achromatomaly

79.2863, 0.2448, 2.2819

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 78.6538, 7.5981, -0.8852 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(225, 199, 217)` looks like.

```
.text, #text, p{  
    color:rgb(225, 199, 217)  
}
```

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(225, 199, 217) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 199, 217) }
```

Border

The CSS property to change the border of an element to HunterLab 78.6538, 7.5981, -0.8852 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(225, 199, 217) }
```


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

```
.border{ border-color:rgb(225, 199, 217) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 199, 217)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 199, 217); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 199, 217);  
box-shadow:4px 4px 4px 4px rgb(225, 199,  
217) }
```

Background

The CSS property to change the background color of an element to HunterLab 78.6538, 7.5981, -0.8852 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 199, 217) }
```

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

```
.background{ background-color: rgb(225,  
199, 217) }
```

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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