

Converting Colors

HunterLab(77.5396, 4.7233,
7.1945)

Have a look what the booklet for
HunterLab(77.5396, 4.7233, 7.1945)
contains.

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Color

**HunterLab(77.6612, 4.5912,
7.1471)**

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | E0C6C6 |
| RGB | 224, 198, 198 |
| RGB Percent | 88%, 78%, 78% |
| CMY | 0.1216, 0.2235, 0.2235 |
| CMYK | 0.00, 0.12, 0.12, 0.12 |
| HSL | 0°, 30%, 83% |
| HSV | 0°, 12%, 88% |
| XYZ | 61.1275, 60.3126, 61.8457 |
| YIQ | 205.7740, 15.4960, 5.5120 |

Conversions

Conversions Part 2

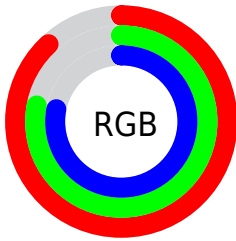
| Format | Color |
|-------------------------------------|-------------------------------|
| R _Y B | 224, 198, 198 |
| Decimal | 14730950 |
| CIE Lab | 82.01, 9.14, 3.35 |
| CIE LCh | 82, 9.732, 20.118 |
| Yxy | 60.3153, 0.3335, 0.3291 |
| Android (android.graphics.Color) | 4292921030 (0xFFE0C6C6) |
| YUV | 205.7740, -3.8326, 15.9842 |
| Hunter-Lab | 77.6612, 4.5912, 7.1471 |

Details

The HunterLab color $77.6612, 4.5912, 7.1471$ is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be $84.0817, -12.5522, 1.8629$, and the grayscale version is $78.4783, -4.1874, 4.2639$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $55.1318, 5.0842, 5.6853$ is the 20% darker color. If you saturate the color by 10%, you get $70.6142, 12.8933, 9.4241$, and if you desaturate by 10%, it is $85.1080, -3.3606, 5.0200$.

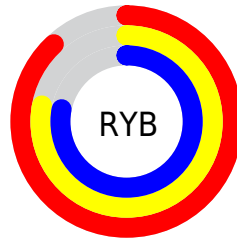
Distribution



Red (88%)

Green (78%)

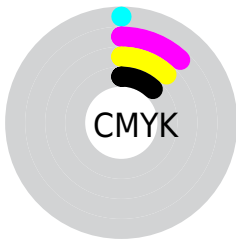
Blue (78%)



Red (88%)

Yellow (78%)

Blue (78%)

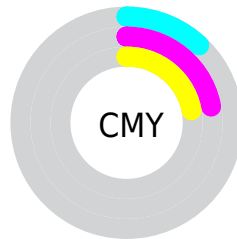


Cyan (0%)

Magenta (12%)

Yellow (12%)

Black (12%)



Cyan (12%)

Magenta (22%)

Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 77.6612, 4.5912, 7.1471 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 77.6612, 4.5912, 7.1471 by changing the saturation by 10% instead.

■ 77.6612, 4.5912,
7.1471

■ 77.6612, 4.5912,
7.1471

206.3393, 0.9561,
15.3159

■ 66.0854, 4.7698,
6.3589

102.6094, 4.0718,
8.8013

■ 55.1483, 4.8922,
5.5945

115.9245, 3.7432,
9.6639

■ 44.8916, 4.9495,
4.8554

129.7703, 3.3721,
10.5500

■ 35.3638, 4.9329,
4.1414

144.1273, 2.9610,
11.4590

■ 26.6257, 4.8306,
3.4515

158.9779, 2.5121,
12.3906

■ 18.7563, 4.6257,
2.7833

174.3062, 2.0272,

■ 11.8649, 4.2921,

13.3442

2.1308

190.0977, 1.5081,
14.3195

■ 4.7163, 8.1912,
3.1988

0.0000, NaN, NaN

■ 77.6612, 4.5912,
7.1471

■ 77.6612, 4.5912,
7.1471

■ 70.6142, 12.8933,
9.4241

■ 85.1080, -3.3606,
5.0200

■ 64.0359, 21.5507,
11.8518

■ 92.8909, -10.9849,
3.0249

■ 58.0205, 30.4936,
14.4155

■ 97.2561, -15.0170,
1.9903

■ 52.6806, 39.5336,
17.0601

■ 48.1440, 48.2957,
19.6691

■ 44.5396, 56.1810,
22.0509

■ 41.9651, 62.4418,
23.9620

■ 40.4399, 66.4452,
25.1919

■ 39.8098, 68.1706,
25.7241

Harmonies

Analogous

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



77.6629, 5.0283, 2.7261



77.6612, 4.5912, 7.1471



77.6629, 1.7776, 10.5854

Triad

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



77.6629, 4.5889, 7.1484



77.6629, -11.0132, 9.5793



77.6629, -5.7046, -4.8001

Complementary

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



77.6612, 4.5912, 7.1471



84.0817, -12.5522, 1.8629

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.



77.6629, -9.9012, -2.7181



77.6612, 4.5912, 7.1471



77.6629, -12.9172, 5.6994

Square

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



77.6629, 4.5889, 7.1484



77.6629, -7.2555, 11.9295



77.6629, -12.5151, 1.1884



77.6629, -0.9909, -4.3544

Rectangle

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



77.6612, 4.5912, 7.1471



77.6629, -1.0269, 11.9404



77.6629, -12.5151, 1.1884



77.6629, -7.2207, -4.3681

Sweetspot

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



77.6629, 4.5889, 7.1484



97.3312, -2.6137, 6.1534



78.4972, 9.0503, -4.7380



44.7027, -0.8699, 2.9370

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



77.6629, 4.5889, 7.1484



87.8709, 7.6748, 8.9205



81.5560, -2.1473, 11.3763



37.0147, 1.3272, 3.1186



30.3725, 52.0087, 19.6259



7.9971, 13.6900, 5.1675

Inverse Universe

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



84.0817, -12.5522, 1.8629



96.8726, -16.3829, 1.5019



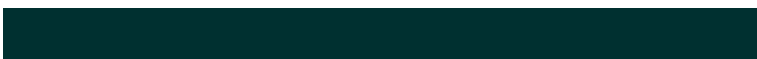
79.9855, -5.9902, -3.0930



39.4614, -5.2029, 1.1051



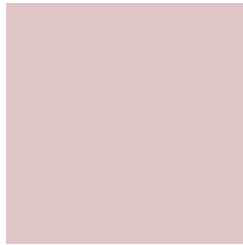
58.4404, -30.9762, -6.1766



15.3864, -8.1558, -1.6256

Previews

White Background



This preview shows how the HunterLab color 77.6612, 4.5912, 7.1471 looks on a white background.

Color Contrast Check

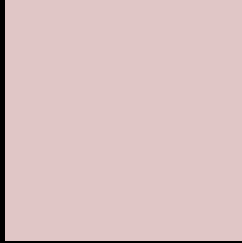
Large Text (above 18pt) WCAG AA × Fail

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 77.6612, 4.5912, 7.1471 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

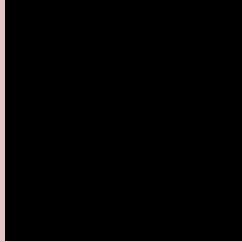
Any Text WCAG AA ✓ Pass

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 77.6612, 4.5912, 7.1471 Background



This preview shows how black text looks on a background with the HunterLab color 77.6612, 4.5912, 7.1471.



This preview shows how white text looks on a background with the HunterLab color 77.6612, 4.5912,

7.1471.

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

77.6612, 4.5912, 7.1471

Protanopia

77.6781, -2.8603, 5.6373

Deuteranopia

77.5748, 5.8096, 7.0697



Tritanopia

77.6864, 8.4864, 0.9843

Trichromacy



Original Color

77.6612, 4.5912, 7.1471

Protanomaly

77.6141, -0.0342, 6.0823

Deuteranomaly

77.4708, 5.4611, 6.9447

Tritanomaly

77.7150, 6.7668, 3.4576

Monochromacy



Original Color

77.6612, 4.5912, 7.1471

Achromatopsia

78.5625, -4.1919, 4.2684

Achromatomaly

78.2111, -0.9001, 5.3463

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 77.6612, 4.5912, 7.1471 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, 198, 198)` looks like.

```
.text, #text, p{  
    color:rgb(224, 198, 198)  
}
```

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, 198, 198) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 198, 198) }
```

Border

The CSS property to change the border of an element to HunterLab 77.6612, 4.5912, 7.1471 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, 198, 198) }
```


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

```
.border{ border-color:rgb(224, 198, 198) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 198, 198)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 198, 198); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 198, 198);  
box-shadow:4px 4px 4px 4px rgb(224, 198,  
198) }
```

Background

The CSS property to change the background color of an element to HunterLab 77.6612, 4.5912, 7.1471 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 198, 198) }
```

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

```
.background{ background-color: rgb(224,  
198, 198) }
```

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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