

Converting Colors

HunterLab(77.3148, 7.2085,
9.7351)

Have a look what the booklet for
HunterLab(77.3148, 7.2085, 9.7351)
contains.

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Color

**HunterLab(77.2392, 7.3339,
9.4425)**

Conversions

Conversions Part 1

Format	Color
Hex	E6C3C0
RGB	230, 195, 192
RGB Percent	90%, 76%, 75%
CMY	0.0980, 0.2353, 0.2471
CMYK	0.00, 0.15, 0.17, 0.10
HSL	5°, 43%, 83%
HSV	5°, 17%, 90%
XYZ	61.6626, 59.6589, 58.1345
YIQ	205.1230, 21.8230, 6.4870

Conversions

Conversions Part 2

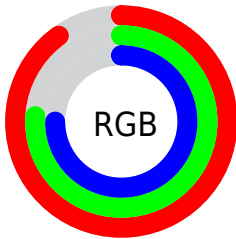
Format	Color
R_{YB}	230, 195, 192
Decimal	15123392
CIE _{Lab}	81.65, 11.93, 6.12
CIE _{LCh}	82, 13.403, 27.153
Yxy	59.6616, 0.3436, 0.3324
Android (android.graphics.Color)	4293313472 (0xFFE6C3C0)
YUV	205.1230, -6.4696, 21.8171
Hunter-Lab	77.2392, 7.3339, 9.4425

Details

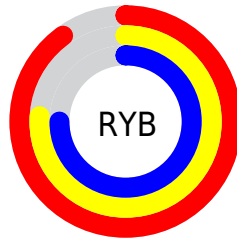
The HunterLab color $77.2392, 7.3339, 9.4425$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $84.7680, -14.6506, -0.3852$, and the grayscale version is $78.2085, -4.1730, 4.2492$.

A 20% lighter version of the original color is $98.8221, -4.9665, 7.5256$, and $54.6923, 7.5544, 7.3539$ is the 20% darker color. If you saturate the color by 10%, you get $70.6341, 15.1207, 12.2809$, and if you desaturate by 10%, it is $84.2242, -0.0914, 6.6391$.

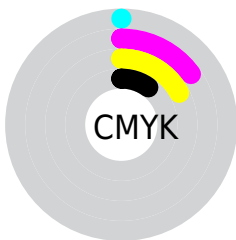
Distribution



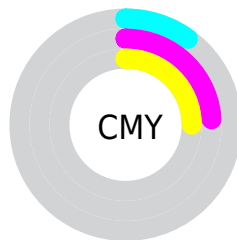
- Red (90%)
- Green (76%)
- Blue (75%)



- Red (90%)
- Yellow (76%)
- Blue (75%)



- Cyan (0%)
- Magenta (15%)
- Yellow (17%)
- Black (10%)




- Cyan (10%)
- Magenta (24%)
- Yellow (25%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 77.2392, 7.3339, 9.4425 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 77.2392, 7.3339, 9.4425 by changing the saturation by 10% instead.


 77.2392, 7.3339,
9.4425

 77.2392, 7.3339,
9.4425

205.7546, 4.6796,
18.5915

 65.6856, 7.3810,
8.5185


 102.1463, 7.0599,
11.3470

 54.7719, 7.3652,
7.6094


115.4421, 6.8470,
12.3260

 44.5402, 7.2763,
6.7146


129.2694, 6.5875,
13.3237

 35.0394, 7.1042,
5.8312

143.6086, 6.2842,
14.3400

 26.3306, 6.8350,
4.9539

158.4419, 5.9397,
15.3751

 18.4939, 6.4493,
4.0732


173.7535, 5.5562,

 11.6399, 5.9184,


16.4288


3.1704


189.5288, 5.1356,
17.5009


 4.2790, 11.9158,
2.9953


0.0000, NaN, NaN


 77.2392, 7.3339,
9.4425


 77.2392, 7.3339,
9.4425


 70.6341, 15.1207,
12.2809


 84.2242, -0.0914,
6.6391

 64.4701, 23.2726,
15.1240

 91.5306, -7.1736,
3.8777

 58.8300, 31.7244,
17.9204

 97.7564, -13.2309,
2.6251

 53.8101, 40.3113,
20.5786

■ 49.5175, 48.7163,
22.9582

■ 46.0581, 56.4423,
24.8761

■ 43.5130, 62.8624,
26.1466

■ 41.9043, 67.3941,
26.6760

■ 41.5472, 68.4379,
26.7993

Harmonies

Analogous

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



77.2409, 8.7788, 3.6105



77.2392, 7.3339, 9.4425



77.2409, 2.7822, 13.5544

Triad

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



77.2409, 7.3314, 9.4438



77.2409, -14.3633, 10.3885



77.2409, -4.7464, -8.6595

Complementary

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



77.2392, 7.3339, 9.4425



84.7680, -14.6506, -0.3852

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.



77.2409, -10.7987, -6.4836



77.2392, 7.3339, 9.4425



77.2409, -16.2346, 4.7936

Square

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



77.2409, 7.3314, 9.4438



77.2409, -9.7556, 14.0673



77.2409, -14.9513, -1.4297



77.2409, 1.6706, -7.1594

Rectangle

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



77.2392, 7.3339, 9.4425



77.2409, -1.3223, 14.9366



77.2409, -14.9513, -1.4297



77.2409, -6.8893, -8.3298

Sweetspot

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



77.2409, 7.3314, 9.4438



95.8862, -1.3149, 6.9967



77.5209, 14.9588, -7.8114



44.0971, -0.3434, 3.3391

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



77.2409, 7.3314, 9.4438



84.1112, 11.3388, 11.7588



82.7567, -2.3015, 15.2253



38.1445, 0.9514, 3.4631



31.3709, 51.1259, 20.2256



8.8957, 12.7054, 5.7039

Inverse Universe

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



84.7680, -14.6506, -0.3852



94.3566, -18.6282, -1.6318



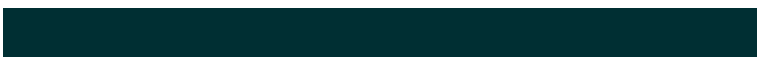
78.9050, -5.3107, -7.7252



40.1635, -4.9330, 0.8297



54.7033, -25.7996, -12.6806



15.0648, -7.2540, -3.1705

Previews

White Background



This preview shows how the HunterLab color 77.2392, 7.3339, 9.4425 looks on a white background.

Color Contrast Check

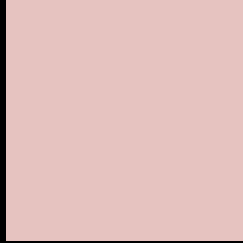
Large Text (above 18pt) WCAG AA × Fail

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 77.2392, 7.3339, 9.4425 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

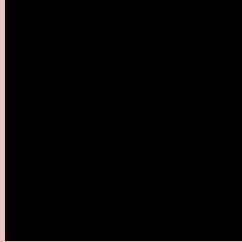
Any Text WCAG AA ✓ Pass

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 77.2392, 7.3339, 9.4425 Background



This preview shows how black text looks on a background with the HunterLab color 77.2392, 7.3339, 9.4425.



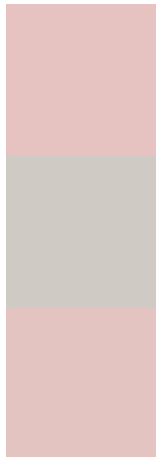
This preview shows how white text looks on a background with the HunterLab color 77.2392, 7.3339,

9.4425.

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

77.2392, 7.3339, 9.4425

Protanopia

77.2247, -3.1675, 7.4341

Deuteranopia

77.2117, 5.7457, 9.3841



Tritanopia

77.3627, 11.6694, 2.1408

Trichromacy



Original Color

77.2392, 7.3339, 9.4425

Protanomaly

77.0623, 0.8598, 7.7777

Deuteranomaly

77.3173, 6.0991, 9.5076

Tritanomaly

77.3542, 9.7932, 5.0084

Monochromacy



Original Color

77.2392, 7.3339, 9.4425

Achromatopsia

78.1342, -4.1690, 4.2452

Achromatomaly

77.6141, -0.0342, 6.0823

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 77.2392, 7.3339, 9.4425 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(230, 195, 192)` looks like.

```
.text, #text, p{  
    color:rgb(230, 195, 192)  
}
```

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(230, 195, 192) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 195, 192) }
```

Border

The CSS property to change the border of an element to HunterLab 77.2392, 7.3339, 9.4425 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(230, 195, 192) }
```


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

```
.border{ border-color:rgb(230, 195, 192) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 195, 192)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(230, 195, 192); -webkit-box-  
shadow:4px 4px 4px 4px rgb(230, 195, 192);  
box-shadow:4px 4px 4px 4px rgb(230, 195,  
192) }
```

Background

The CSS property to change the background color of an element to HunterLab 77.2392, 7.3339, 9.4425 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 195, 192) }
```

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

```
.background{ background-color: rgb(230,  
195, 192) }
```

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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