

Converting Colors

HunterLab(78.9683, 8.4470,
1.0426)

Have a look what the booklet for
HunterLab(78.9683, 8.4470, 1.0426)
contains.

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Color

**HunterLab(78.9683, 8.4470,
1.0426)**

Conversions

Conversions Part 1

| Format | Color |
|-------------|----------------------------|
| Hex | E5C7D6 |
| RGB | 229, 199, 214 |
| RGB Percent | 90%, 78%, 84% |
| CMY | 0.1020, 0.2196, 0.1608 |
| CMYK | 0.00, 0.13, 0.07, 0.10 |
| HSL | 330°, 37%, 84% |
| HSV | 330°, 13%, 90% |
| XYZ | 64.8741, 62.3599, 72.2358 |
| YIQ | 209.6800, 13.0650, 11.0250 |

Conversions

Conversions Part 2

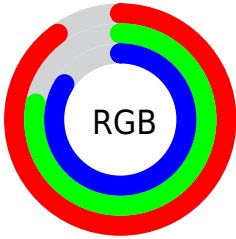
| Format | Color |
|-------------------------------------|------------------------------|
| R _Y B | 229, 199, 214 |
| Decimal | 15058902 |
| CIE Lab | 83.11, 13.05, -3.56 |
| CIE LCh | 83, 13.532, 344.741 |
| Yxy | 62.3627, 0.3252, 0.3126 |
| Android (android.graphics.Color) | 4293248982 (0xFFE5C7D6) |
| YUV | 209.6800, 2.1298, 16.9436 |
| Hunter-Lab | 78.9683, 8.4470, 1.0426 |

Details

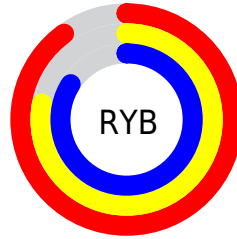
The HunterLab color $78.9683, 8.4470, 1.0426$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $85.4619, -16.4853, 8.2344$, and the grayscale version is $80.1306, -4.2756, 4.3536$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $56.2479, 8.2481, 0.2292$ is the 20% darker color. If you saturate the color by 10%, you get $72.1391, 18.7193, -1.4261$, and if you desaturate by 10%, it is $86.2042, -1.6407, 3.8729$.

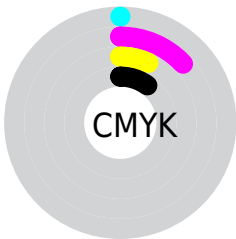
Distribution



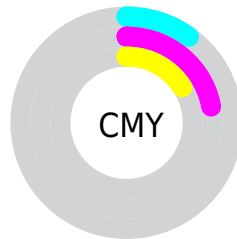
- Red (90%)
- Green (78%)
- Blue (84%)



- Red (90%)
- Yellow (78%)
- Blue (84%)



- Cyan (0%)
- Magenta (13%)
- Yellow (7%)
- Black (10%)



- Cyan (10%)
- Magenta (22%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 78.9683, 8.4470, 1.0426 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 78.9683, 8.4470, 1.0426 by changing the saturation by 10% instead.

78.9683, 8.4470,
1.0426

78.9683, 8.4470,
1.0426

208.1472, 6.1235,
6.8785

67.3244, 8.4518,
0.5715

104.0430, 8.2542,
2.1079

56.3153, 8.3919,
0.1425

117.4173, 8.0799,
2.6946

45.9818, 8.2574,
-0.2393

131.3202, 7.8579,
3.3152

36.3713, 8.0378,
-0.5689

145.7321, 7.5911,
3.9683

27.5432, 7.7196,
-0.8403

160.6359, 7.2821,
4.6523

19.5739, 7.2835,
-1.0445

176.0156, 6.9333,

12.5685, 6.7021,

5.3660

-1.1688

191.8571, 6.5465,
6.1084

■ 5.8638, 9.3881,
-2.1984

0.0000, NaN, NaN

■ 78.9683, 8.4470,
1.0426

■ 78.9683, 8.4470,
1.0426

■ 72.1391, 18.7193,
-1.4261

■ 86.2042, -1.6407,
3.8729

■ 65.7828, 29.1096,
-3.4318

■ 93.7840, -11.5161,
6.9818

■ 59.9881, 39.4533,
-4.8364

■ 97.4565, -14.7320,
5.5902

■ 54.8568, 49.4498,
-5.4747

■ 97.6720, -13.5315,
2.5182

■ 50.5006, 58.6182,
-5.1713

■ 47.0255, 66.3042,
-3.7862

■ 44.5047, 71.8054,
-1.2892

■ 42.9393, 74.6462,
2.1671

■ 42.2897, 75.3214,
4.8541

Harmonies

Analogous

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



78.9700, 4.9458, -4.7975



78.9683, 8.4470, 1.0426



78.9700, 8.4764, 7.3187

Triad

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



78.9700, 8.4448, 1.0440



78.9700, -7.4316, 15.1376



78.9700, -13.0596, -4.7111

Complementary

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



78.9683, 8.4470, 1.0426



85.4619, -16.4853, 8.2344

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.



78.9700, -16.1577, 1.1542



78.9683, 8.4470, 1.0426



78.9700, -12.9818, 12.4267

Square

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



78.9700, 8.4448, 1.0440



78.9700, -0.8389, 15.1134



78.9700, -16.1297, 7.4202



78.9700, -7.5409, -8.3018

Rectangle

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



78.9683, 8.4470, 1.0426



78.9700, 6.5194, 10.8939



78.9700, -16.1297, 7.4202



78.9700, -14.4105, -2.9198

Sweetspot

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



78.9700, 8.4448, 1.0440



96.6125, -0.8093, 4.0652



77.9764, 6.1561, -8.2086



44.4059, 0.0214, 1.7643

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



78.9700, 8.4448, 1.0440



86.8501, 12.9978, 0.2960



78.5056, 5.9678, 7.6694



38.0626, 2.2158, 0.9508



32.0149, 57.0919, 3.1261



8.8100, 15.9086, -0.6731

Inverse Universe

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



78.9700, 8.4448, 1.0440



86.8501, 12.9978, 0.2960



85.9298, -13.8642, 1.5588



38.0626, 2.2158, 0.9508



32.0149, 57.0919, 3.1261



8.8100, 15.9086, -0.6731

Previews

White Background



This preview shows how the HunterLab color 78.9683, 8.4470, 1.0426 looks on a white background.

Color Contrast Check

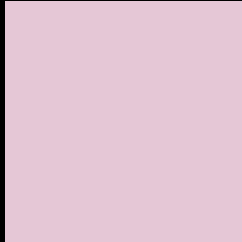
Large Text (above 18pt) WCAG AA × Fail

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 78.9683, 8.4470, 1.0426 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

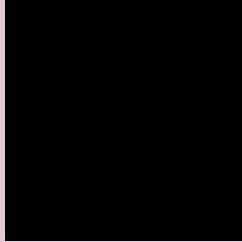
Any Text WCAG AA ✓ Pass

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 78.9683, 8.4470, 1.0426 Background



This preview shows how black text looks on a background with the HunterLab color 78.9683, 8.4470, 1.0426.



This preview shows how white text looks on a background with the HunterLab color 78.9683, 8.4470,

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

78.9683, 8.4470, 1.0426

Protanopia

79.1293, -1.4620, -0.9660

Deuteranopia

79.0415, 5.6776, 1.0835



Tritanopia

78.9683, 8.4470, 1.0426

Trichromacy



Original Color

78.9683, 8.4470, 1.0426

Protanomaly

78.9434, 2.4887, -0.6147

Deuteranomaly

78.9508, 6.8862, 0.9940

Tritanomaly

78.9683, 8.4470, 1.0426

Monochromacy



Original Color

78.9683, 8.4470, 1.0426

Achromatopsia

80.2795, -4.2835, 4.3617

Achromatomaly

79.7480, 0.2104, 3.3257

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 78.9683, 8.4470, 1.0426 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(229, 199, 214)` looks like.

```
.text, #text, p{  
    color:rgb(229, 199, 214)  
}
```

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(229, 199, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(229, 199, 214) }
```

Border

The CSS property to change the border of an element to HunterLab 78.9683, 8.4470, 1.0426 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(229, 199, 214) }
```


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

```
.border{ border-color:rgb(229, 199, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(229, 199, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(229, 199, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(229, 199, 214);  
box-shadow:4px 4px 4px 4px rgb(229, 199,  
214) }
```

Background

The CSS property to change the background color of an element to HunterLab 78.9683, 8.4470, 1.0426 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(229, 199, 214) }
```

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

```
.background{ background-color: rgb(229,  
199, 214) }
```

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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