

Converting Colors

HunterLab(92.6201, 1.5298,
-1.1129)

Have a look what the booklet for
HunterLab(92.6201, 1.5298, -1.1129)
contains.

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Color

**HunterLab(92.7224, 1.6136,
-1.1958)**

Conversions

Conversions Part 1

| Format | Color |
|-------------|----------------------------|
| Hex | F6EBFB |
| RGB | 246, 235, 251 |
| RGB Percent | 96%, 92%, 98% |
| CMY | 0.0353, 0.0784, 0.0157 |
| CMYK | 0.02, 0.06, 0.00, 0.02 |
| HSL | 281°, 67%, 95% |
| HSV | 281°, 6%, 98% |
| XYZ | 85.1269, 85.9744, 103.3747 |
| YIQ | 240.1130, 1.4200, 7.3080 |

Conversions

Conversions Part 2

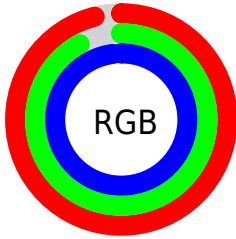
| Format | Color |
|-------------------------------------|-----------------------------|
| R _Y B | 246, 235, 251 |
| Decimal | 16182267 |
| CIE Lab | 94.30, 6.52, -6.39 |
| CIE LCh | 94, 9.133, 315.578 |
| Yxy | 85.9781, 0.3101, 0.3132 |
| Android (android.graphics.Color) | 4294372347 (0xFF6EBFB) |
| YUV | 240.1130, 5.3673, 5.1629 |
| Hunter-Lab | 92.7224, 1.6136, -1.1958 |

Details

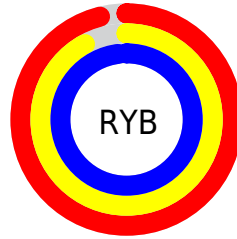
The HunterLab color $92.7224, 1.6136, -1.1958$ is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be $96.7057, -11.5462, 11.1971$, and the grayscale version is $93.3752, -4.9823, 5.0733$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $68.6495, 2.6059, -2.2436$ is the 20% darker color. If you saturate the color by 10%, you get $84.3895, 12.5409, -11.9027$, and if you desaturate by 10%, it is $99.7633, -6.4156, 7.1202$.

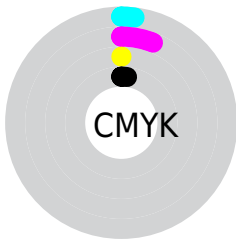
Distribution



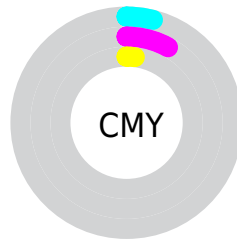
- Red (96%)
- Green (92%)
- Blue (98%)



- Red (96%)
- Yellow (92%)
- Blue (98%)



- Cyan (2%)
- Magenta (6%)
- Yellow (0%)
- Black (2%)



- Cyan (4%)
- Magenta (8%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 92.7224, 1.6136, -1.1958 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 92.7224, 1.6136, -1.1958 by changing the saturation by 10% instead.

92.7224, 1.6136,
-1.1958

92.7224, 1.6136,
-1.1958

226.9051, -3.3281,
4.0653

80.4052, 1.9733,
-1.5949

119.0542, 0.7605,
-0.2687

68.6857, 2.2885,
-1.9502

133.0189, 0.2766,
0.2513

57.5984, 2.5528,
-2.2566

147.4906, -0.2433,
0.8068

47.1817, 2.7611,
-2.5094

162.4522, -0.7974,
1.3962

37.4819, 2.9065,
-2.7030

177.8879, -1.3843,
2.0180

28.5564, 2.9800,
-2.8298

193.7838, -2.0025,

20.4795, 2.9687,

2.6709

-2.8799

210.1268, -2.6508,
3.3537

■ 13.3518, 2.8528,
-2.8400

■ 6.9019, 3.7494,
-3.4635

■ 92.7224, 1.6136,
-1.1958

■ 92.7224, 1.6136,
-1.1958

■ 84.3895, 12.5409,
-11.9027

99.7633, -6.4156,
7.1202

■ 76.4566, 23.6829,
-23.2491

99.8725, -6.0348,
7.2534

■ 68.9984, 34.9896,
-35.2972

■ 62.1068, 46.3250,
-48.0477

■ 55.8957, 57.3982,
-61.3629

■ 50.4986, 67.6824,
-74.8552

■ 46.0559, 76.3651,
-87.7772

■ 42.6817, 82.4525,
-99.0386

■ 40.4006, 85.1696,
-107.5550

Harmonies

Analogous

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



92.7244, -2.5054, -3.6501



92.7224, 1.6136, -1.1958



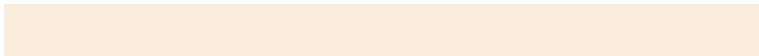
92.7244, 3.9918, 2.8735

Triad

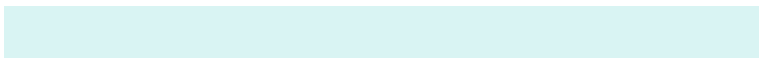
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



92.7244, 1.6114, -1.1942



92.7244, -2.6837, 13.0169



92.7244, -13.5246, 2.7014

Complementary

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



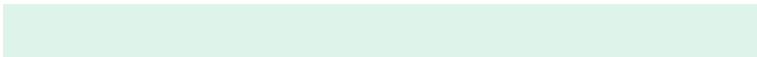
92.7224, 1.6136, -1.1958



96.7057, -11.5462, 11.1971

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.



92.7244, -13.5701, 7.1696



92.7224, 1.6136, -1.1958



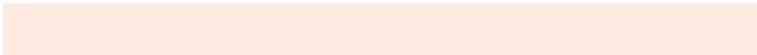
92.7244, -7.3745, 12.9760

Square

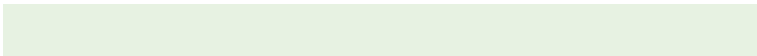
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



92.7244, 1.6114, -1.1942



92.7244, 1.4786, 10.9976



92.7244, -11.3388, 10.8829



92.7244, -11.2130, -1.3256

Rectangle

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



92.7224, 1.6136, -1.1958



92.7244, 4.2438, 5.8815



92.7244, -11.3388, 10.8829



92.7244, -13.8038, 4.2051

Sweetspot

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



92.7244, 1.6114, -1.1942



98.2283, -3.1539, 3.3680



93.2685, -4.6466, -0.6280



45.4854, -1.5092, 1.6057

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



92.7244, 1.6114, -1.1942



92.9938, 3.4435, -2.9564



93.1187, 2.7552, 0.8473



41.5169, 2.3036, -2.0611



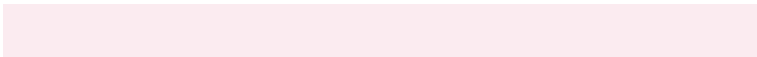
28.9562, 62.2316, -79.2972



9.1259, 19.3438, -22.9051

Inverse Universe

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



92.8552, 1.3317, 4.5991



93.1651, 3.0889, 4.5133



96.3472, -12.6420, 9.3993



41.6108, 2.1148, 1.9773



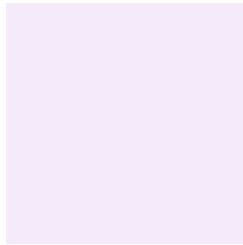
33.3108, 57.9931, 14.1808



10.2270, 17.9781, 3.0112

Previews

White Background



This preview shows how the HunterLab color 92.7224, 1.6136, -1.1958 looks on a white background.

Color Contrast Check

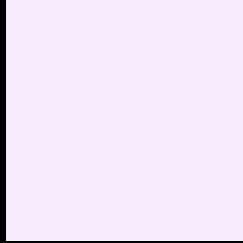
Large Text (above 18pt) WCAG AA × Fail

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 92.7224, 1.6136, -1.1958 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

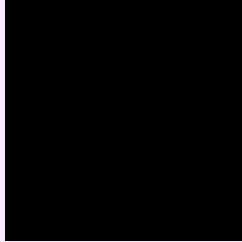
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

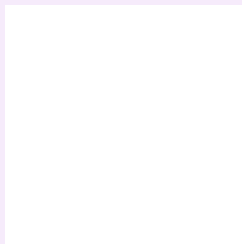
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

HunterLab 92.7224, 1.6136, -1.1958 Background



This preview shows how black text looks on a background with the HunterLab color 92.7224, 1.6136, -1.1958.



This preview shows how white text looks on a background with the HunterLab color 92.7224, 1.6136, -1.1958.

-1.158.

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

92.7224, 1.6136, -1.1958

Protanopia

92.7078, -1.5608, -1.7996

Deuteranopia

92.7029, 6.2695, -1.1387



Tritanopia

92.7908, 1.9831, -2.1660

Trichromacy



Original Color

92.7224, 1.6136, -1.1958

Protanomaly

92.6803, -0.0541, -1.8076

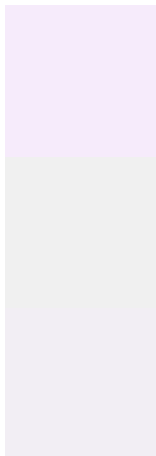
Deuteranomaly

92.7029, 4.7043, -1.1660

Tritanomaly

92.7565, 1.7980, -1.6798

Monochromacy



Original Color

92.7224, 1.6136, -1.1958

Achromatopsia

93.3470, -4.9808, 5.0717

Achromatomaly

93.0365, -2.5693, 2.7405

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 92.7224, 1.6136, -1.1958 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(246, 235, 251)` looks like.

```
.text, #text, p{  
    color:rgb(246, 235, 251)  
}
```

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(246, 235, 251) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(246, 235, 251) }
```

Border

The CSS property to change the border of an element to HunterLab 92.7224, 1.6136, -1.1958 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(246, 235, 251) }
```


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

```
.border{ border-color:rgb(246, 235, 251) }
```

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

Here you see how a box with a 4 pixel `rgb(246, 235, 251)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(246, 235, 251); -webkit-box-  
shadow:4px 4px 4px 4px rgb(246, 235, 251);  
box-shadow:4px 4px 4px 4px rgb(246, 235,  
251) }
```

Background

The CSS property to change the background color of an element to HunterLab 92.7224, 1.6136, -1.1958 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(246, 235, 251) }
```

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

```
.background{ background-color: rgb(246,  
235, 251) }
```

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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