

Converting Colors

HunterLab(92.8826, -1.0500,
-0.9401)

Have a look what the booklet for
HunterLab(92.8826, -1.0500,
-0.9401) contains.

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Color

**HunterLab(92.8624, -1.0974,
-1.0691)**

Conversions

Conversions Part 1

Format	Color
Hex	F1EDFB
RGB	241, 237, 251
RGB Percent	95%, 93%, 98%
CMY	0.0549, 0.0706, 0.0157
CMYK	0.04, 0.06, 0.00, 0.02
HSL	257°, 64%, 96%
HSV	257°, 6%, 98%
XYZ	83.9725, 86.2343, 103.4859
YIQ	239.7920, -2.1100, 5.2020

Conversions

Conversions Part 2

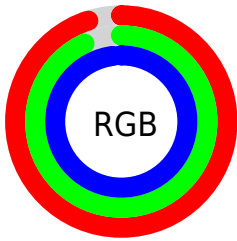
Format	Color
R _{YB}	241, 237, 251
Decimal	15855099
CIE Lab	94.41, 3.86, -6.27
CIE LCh	94, 7.362, 301.584
Yxy	86.2379, 0.3068, 0.3151
Android (android.graphics.Color)	4294045179 (0xFFF1EDFB)
YUV	239.7920, 5.5255, 1.0594
Hunter-Lab	92.8624, -1.0974, -1.0691

Details

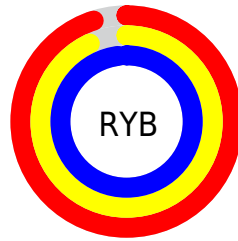
The HunterLab color $92.8624, -1.0974, -1.0691$ is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be $97.4091, -8.9434, 11.0967$, and the grayscale version is $93.2342, -4.9747, 5.0656$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $68.7766, 0.0185, -2.1282$ is the 20% darker color. If you saturate the color by 10%, you get $83.4888, 6.5172, -13.2550$, and if you desaturate by 10%, it is $99.8725, -6.0348, 7.2533$.

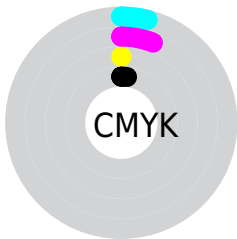
Distribution



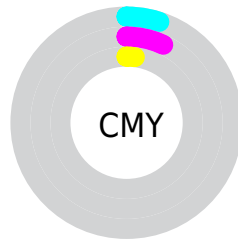
- Red (95%)
- Green (93%)
- Blue (98%)



- Red (95%)
- Yellow (93%)
- Blue (98%)



- Cyan (4%)
- Magenta (6%)
- Yellow (0%)
- Black (2%)



- Cyan (5%)
- Magenta (7%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 92.8624, -1.0974, -1.0691 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 92.8624, -1.0974, -1.0691 by changing the saturation by 10% instead.

92.8624, -1.0974,
-1.0691

92.8624, -1.0974,
-1.0691

227.0937, -6.9471,
4.2330

80.5386, -0.6172,
-1.4736

119.2063, -2.1766,
-0.1319

68.8124, -0.1757,
-1.8346

133.1768, -2.7672,
0.3929

57.7179, 0.2217,
-2.1469

147.6540, -3.3902,
0.9531

47.2935, 0.5711,
-2.4059

162.6209, -4.0443,
1.5471

37.5854, 0.8673,
-2.6061

178.0618, -4.7281,
2.1732

28.6510, 1.1035,
-2.7399

193.9627, -5.4405,

20.5641, 1.2701,

2.8304

-2.7976

210.3107, -6.1804,
3.5173

■ 13.4253, 1.3524,
-2.7656

■ 6.9904, 2.0302,
-3.3385

■ 92.8624, -1.0974,
-1.0691

■ 92.8624, -1.0974,
-1.0691

■ 83.4888, 6.5172,
-13.2550

99.8725, -6.0348,
7.2533

■ 74.4457, 14.4370,
-26.5618

■ 65.7969, 22.7362,
-41.3005

■ 57.6274, 31.4840,
-57.8404

■ 50.0559, 40.6978,
-76.5481

■ 43.2491, 50.2345,
-97.5896

■ 37.4325, 59.5726,
-120.4525

■ 32.8789, 67.5300,
-143.1405

■ 29.8246, 72.3454,
-161.7925

Harmonies

Analogous

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



92.8644, -4.7578, -2.1700



92.8624, -1.0974, -1.0691



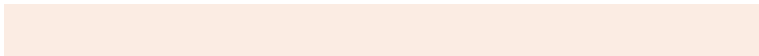
92.8644, 1.5585, 1.6837

Triad

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



92.8644, -1.0995, -1.0675



92.8644, -1.4549, 10.9664



92.8644, -12.1563, 4.8624

Complementary

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



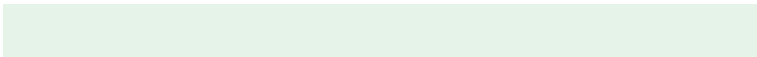
92.8624, -1.0974, -1.0691



97.4091, -8.9434, 11.0967

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.



92.8644, -11.3035, 8.3042



92.8624, -1.0974, -1.0691



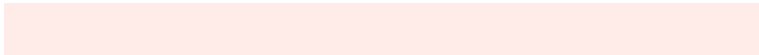
92.8644, -5.1620, 11.7422

Square

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



92.8644, -1.0995, -1.0675



92.8644, 1.3510, 8.6244



92.8644, -8.7584, 10.7868



92.8644, -11.1068, 1.3378

Rectangle

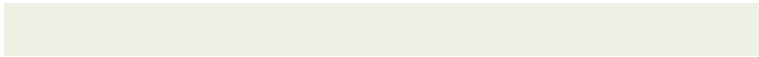
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



92.8624, -1.0974, -1.0691



92.8644, 2.3841, 4.0311



92.8644, -8.7584, 10.7868



92.8644, -12.0827, 6.0671

Sweetspot

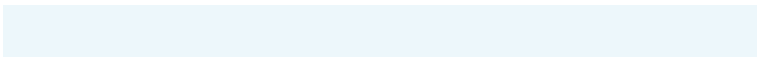
The Sweet Spot groups the original color and five complimentary colors.



92.8644, -1.0995, -1.0675



98.0329, -3.8300, 3.1219



95.6631, -7.6657, 2.2469



45.3995, -1.8066, 1.4977

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



92.8644, -1.0995, -1.0675



93.1645, -0.0268, -2.8014



93.5348, 1.1965, -0.1965



41.9148, 0.1922, -1.5901



21.0762, 53.4639, -121.0328



6.8020, 16.6335, -34.2466

Inverse Universe

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



93.7000, 1.4935, 2.0804



94.2398, 3.2917, 1.2768



96.7688, -11.2027, 10.3399



42.4437, 1.8208, 0.4216



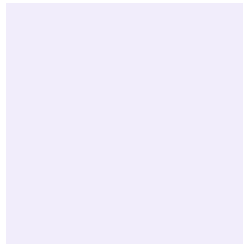
35.3903, 65.5353, -15.3356



10.8547, 20.2453, -5.8253

Previews

White Background



This preview shows how the HunterLab color 92.8624, -1.0974, -1.0691 looks on a white background.

Color Contrast Check

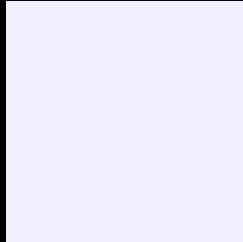
Large Text (above 18pt) WCAG AA × Fail

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 92.8624, -1.0974, -1.0691 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

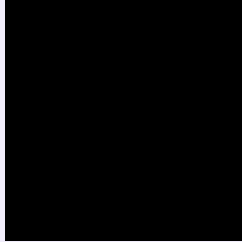
Any Text WCAG AA ✓ Pass

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 92.8624, -1.0974, -1.0691 Background



This preview shows how black text looks on a background with the HunterLab color 92.8624, -1.0974, -1.0691.



This preview shows how white text looks on a background with the HunterLab color 92.8624, -1.0974, -1.0691.

-1.0691.

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

92.8624, -1.0974, -1.0691

Protanopia

92.6737, -1.7465, -1.3154

Deuteranopia

92.7029, 6.2695, -1.1387



Tritanopia

92.7837, 0.5065, -3.2738

Trichromacy



Original Color

92.8624, -1.0974, -1.0691

Protanomaly

92.7678, -1.4225, -1.1925

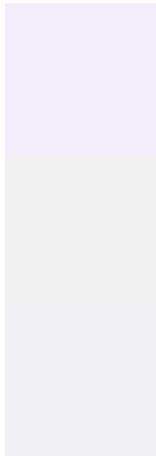
Deuteranomaly

92.8088, 3.4889, -1.0555

Tritanomaly

92.7491, 0.3188, -2.7829

Monochromacy



Original Color

92.8624, -1.0974, -1.0691

Achromatopsia

93.3470, -4.9808, 5.0717

Achromatomaly

93.1611, -3.7503, 2.8695

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 92.8624, -1.0974, -1.0691 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(241, 237, 251)` looks like.

```
.text, #text, p{  
    color:rgb(241, 237, 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(241, 237, 251) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 237, 251) }
```

Border

The CSS property to change the border of an element to HunterLab 92.8624, -1.0974, -1.0691 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(241, 237, 251) }
```


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

```
.border{ border-color:rgb(241, 237, 251) }
```

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

Here you see how a box with a 4 pixel rgb(241, 237, 251) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 237, 251); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 237, 251);  
box-shadow:4px 4px 4px 4px rgb(241, 237,  
251) }
```

Background

The CSS property to change the background color of an element to HunterLab 92.8624, -1.0974, -1.0691 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 237, 251) }
```

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

```
.background{ background-color: rgb(241,  
237, 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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