

Converting Colors

HunterLab(92.1170, 0.0306,
-1.7457)

Have a look what the booklet for
HunterLab(92.1170, 0.0306, -1.7457)
contains.

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Color

**HunterLab(92.2402, -0.0341,
-1.8270)**

Conversions

Conversions Part 1

Format	Color
Hex	F1EBFB
RGB	241, 235, 251
RGB Percent	95%, 92%, 98%
CMY	0.0549, 0.0784, 0.0157
CMYK	0.04, 0.06, 0.00, 0.02
HSL	262°, 67%, 95%
HSV	262°, 6%, 98%
XYZ	83.3966, 85.0825, 103.2940
YIQ	238.6180, -1.5600, 6.2480

Conversions

Conversions Part 2

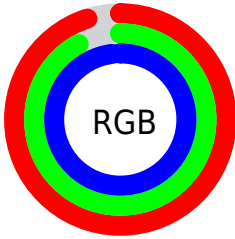
Format	Color
R _Y B	241, 235, 251
Decimal	15854587
CIE Lab	93.92, 4.88, -7.00
CIE LCh	94, 8.537, 304.904
Yxy	85.0862, 0.3069, 0.3131
Android (android.graphics.Color)	4294044667 (0xFFFF1EBFB)
YUV	238.6180, 6.1043, 2.0890
Hunter-Lab	92.2402, -0.0341, -1.8270

Details

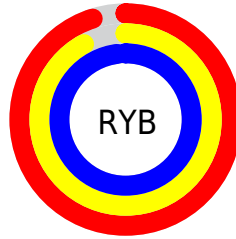
The HunterLab color $92.2402, -0.0341, -1.8270$ is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be $97.1634, -9.9282, 11.7345$, and the grayscale version is $92.7142, -4.9470, 5.0373$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $68.1870, 1.0342, -2.8586$ is the 20% darker color. If you saturate the color by 10%, you get $83.1079, 8.3110, -13.7554$, and if you desaturate by 10%, it is $99.8725, -6.0347, 7.2533$.

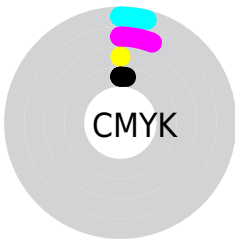
Distribution



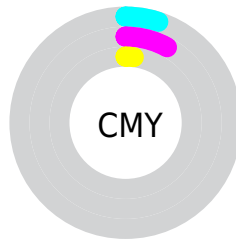
- Red (95%)
- Green (92%)
- Blue (98%)



- Red (95%)
- Yellow (92%)
- Blue (98%)



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



- Cyan (5%)
- Magenta (8%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 92.2402, -0.0341, -1.8270 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 92.2402, -0.0341, -1.8270 by changing the saturation by 10% instead.

92.2402, -0.0341,
-1.8270

92.2402, -0.0341,
-1.8270

226.2550, -5.5195,
3.2333

79.9453, 0.3976,
-2.1998

118.5300, -1.0223,
-0.9496

68.2495, 0.7882,
-2.5277

132.4750, -1.5701,
-0.4531

57.1871, 1.1318,
-2.8053

146.9276, -2.1517,
0.0796

46.7969, 1.4240,
-3.0279

161.8707, -2.7657,
0.6469

37.1256, 1.6589,
-3.1895

177.2885, -3.4107,
1.2472

28.2311, 1.8288,
-3.2824

193.1670, -4.0853,

20.1884, 1.9224,

1.8792

-3.2965

209.4932, -4.7886,
2.5416

■ 13.0997, 1.9226,
-3.2186

■ 6.5878, 2.8792,
-4.0467

■ 92.2402, -0.0341,
-1.8270

■ 92.2402, -0.0341,
-1.8270

■ 83.1079, 8.3110,
-13.7554

99.8725, -6.0347,
7.2533

■ 74.3153, 16.9256,
-26.7263

■ 65.9277, 25.8571,
-41.0022

■ 58.0312, 35.1291,
-56.8745

■ 50.7437, 44.6843,
-74.5895

■ 44.2250, 54.2722,
-94.1569

■ 38.6819, 63.2590,
-114.9490

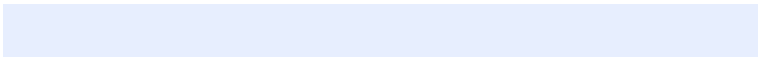
■ 34.3481, 70.4518,
-135.1441

■ 31.4002, 74.3373,
-151.6832

Harmonies

Analogous

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



92.2422, -4.2025, -3.3619



92.2402, -0.0341, -1.8270



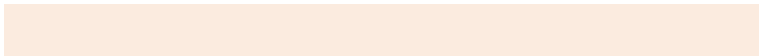
92.2422, 2.8597, 1.5423

Triad

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



92.2422, -0.0362, -1.8254



92.2422, -1.3113, 12.0153



92.2422, -13.2048, 4.3304

Complementary

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



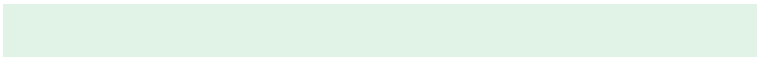
92.2402, -0.0341, -1.8270



97.1634, -9.9282, 11.7345

Split Complementary

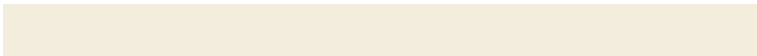
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



92.2422, -12.4632, 8.3693



92.2402, -0.0341, -1.8270



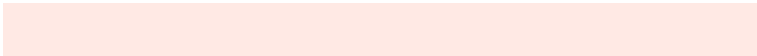
92.2422, -5.6488, 12.6842

Square

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



92.2422, -0.0362, -1.8254



92.2422, 2.1139, 9.5079



92.2422, -9.7175, 11.3798



92.2422, -11.7624, 0.2967

Rectangle

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



92.2402, -0.0341, -1.8270



92.2422, 3.6513, 4.3033



92.2422, -9.7175, 11.3798



92.2422, -13.2024, 5.7329

Sweetspot

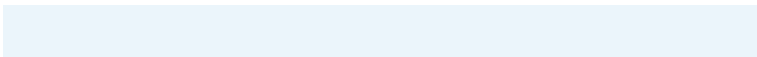
The Sweet Spot groups the original color and five complimentary colors.



92.2422, -0.0362, -1.8254



98.0762, -3.6801, 3.1765



94.8766, -7.3022, 1.2996



45.4185, -1.7406, 1.5216

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



92.2422, -0.0362, -1.8254



92.3736, 1.3353, -3.7804



93.0058, 2.5687, -0.8276



41.1824, 1.1720, -2.5119



22.3400, 54.6456, -112.5986



7.2149, 17.0554, -31.7683

Inverse Universe

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



93.0174, 2.2081, 2.2896



93.3729, 4.2084, 1.5527



96.4481, -12.4612, 10.8936



41.7226, 2.7148, 0.3852



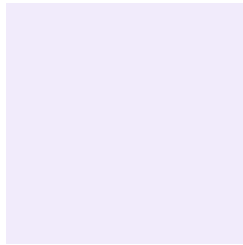
34.7673, 63.2996, -6.6778



10.6774, 19.6117, -3.3815

Previews

White Background



This preview shows how the HunterLab color 92.2402, -0.0341, -1.8270 looks on a white background.

Color Contrast Check

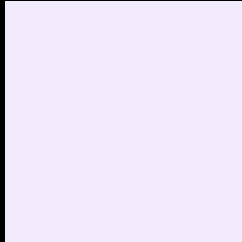
Large Text (above 18pt) WCAG AA × Fail

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 92.2402, -0.0341, -1.8270 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

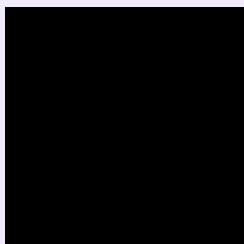
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

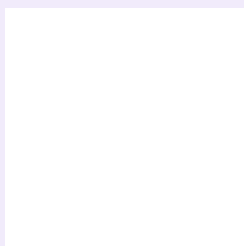
Any Text WCAG AAA ✓ Pass

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

HunterLab 92.2402, -0.0341, -1.8270 Background



This preview shows how black text looks on a background with the HunterLab color 92.2402, -0.0341, -1.8270.



This preview shows how white text looks on a background with the HunterLab color 92.2402, -0.0341,

-1.8270.

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

92.2402, -0.0341, -1.8270

Protanopia

92.3019, -1.3533, -2.3051

Deuteranopia

92.3314, 6.6510, -2.1278



Tritanopia

92.3089, 0.3385, -2.8018

Trichromacy



Original Color

92.2402, -0.0341, -1.8270

Protanomaly

92.3958, -1.0302, -2.1814

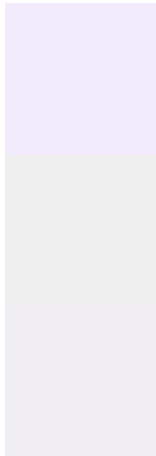
Deuteranomaly

92.1310, 4.4122, -2.4192

Tritanomaly

92.2744, 0.1518, -2.3133

Monochromacy



Original Color

92.2402, -0.0341, -1.8270

Achromatopsia

92.9063, -4.9572, 5.0478

Achromatomaly

92.8145, -3.4019, 2.9659

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 92.2402, -0.0341, -1.8270 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, 235, 251)` looks like.

```
.text, #text, p{  
    color:rgb(241, 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(241, 235, 251) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 235, 251) }
```

Border

The CSS property to change the border of an element to HunterLab 92.2402, -0.0341, -1.8270 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, 235, 251) }
```


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

```
.border{ border-color:rgb(241, 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(241, 235, 251) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 235, 251); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 235, 251);  
box-shadow:4px 4px 4px 4px rgb(241, 235,  
251) }
```

Background

The CSS property to change the background color of an element to HunterLab 92.2402, -0.0341, -1.8270 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 235, 251) }
```

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

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