

Converting Colors

HunterLab(92.4229, 1.5031,
-3.7148)

Have a look what the booklet for
HunterLab(92.4229, 1.5031, -3.7148)
contains.

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Color

**HunterLab(92.5696, 1.3678,
-3.5305)**

Conversions

Conversions Part 1

Format	Color
Hex	F3EBFF
RGB	243, 235, 255
RGB Percent	95%, 92%, 100%
CMY	0.0471, 0.0784, 0.0000
CMYK	0.05, 0.08, 0.00, 0.00
HSL	264°, 100%, 96%
HSV	264°, 8%, 100%
XYZ	84.7204, 85.6913, 106.6826
YIQ	239.6720, -1.6520, 7.9160

Conversions

Conversions Part 2

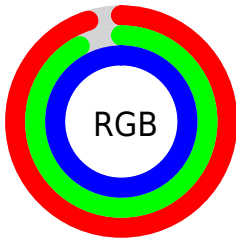
Format	Color
R _Y B	243, 235, 255
Decimal	15985663
CIE Lab	94.18, 6.28, -8.68
CIE LCh	94, 10.708, 305.886
Yxy	85.6949, 0.3057, 0.3093
Android (android.graphics.Color)	4294175743 (0xFFFF3EBFF)
YUV	239.6720, 7.5567, 2.9187
Hunter-Lab	92.5696, 1.3678, -3.5305

Details

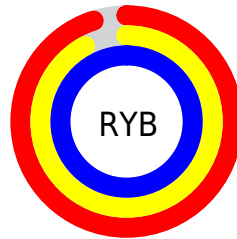
The HunterLab color $92.5696, 1.3678, -3.5305$ is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be $98.6374, -11.3471, 13.3346$, and the grayscale version is $93.1724, -4.9714, 5.0622$.

A 20% lighter version of the original color is $100.0000, -5.3358, 5.4332$, and $68.4706, 2.1995, -4.0329$ is the 20% darker color. If you saturate the color by 10%, you get $83.3753, 10.1118, -15.7252$, and if you desaturate by 10%, it is $100.0000, -5.3358, 5.4332$.

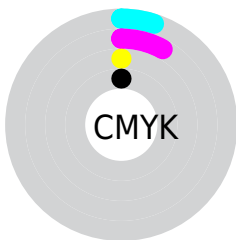
Distribution



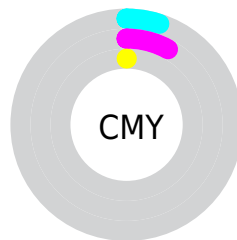
- Red (95%)
- Green (92%)
- Blue (100%)



- Red (95%)
- Yellow (92%)
- Blue (100%)



- Cyan (5%)
- Magenta (8%)
- Yellow (0%)
- Black (0%)



- Cyan (5%)
- Magenta (8%)
- Yellow (0%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 92.5696, 1.3678, -3.5305 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 92.5696, 1.3678, -3.5305 by changing the saturation by 10% instead.

92.5696, 1.3678,
-3.5305

92.5696, 1.3678,
-3.5305

226.6990, -3.6535,
1.0243

80.2594, 1.7378,
-3.8370

118.8880, 0.4948,
-2.7766

68.5474, 2.0639,
-4.0969

132.8465, 0.0016,
-2.3393

57.4680, 2.3398,
-4.3038

147.3122, -0.5273,
-1.8640

47.0597, 2.5602,
-4.4525

162.2679, -1.0902,
-1.3526

37.3689, 2.7185,
-4.5369

177.6979, -1.6856,
-0.8066

28.4532, 2.8059,
-4.5492

193.5883, -2.3121,

20.3871, 2.8095,

-0.2276

-4.4796

209.9260, -2.9684,
0.3831

■ 13.2718, 2.7101,
-4.3168

■ 6.8040, 3.6564,
-4.9804

■ 92.5696, 1.3678,
-3.5305

■ 92.5696, 1.3678,
-3.5305

■ 83.3753, 10.1118,
-15.7252

100.0000, -5.3358,
5.4332

■ 74.5383, 19.1285,
-28.9889

■ 66.1285, 28.4558,
-43.5779

■ 58.2379, 38.0964,
-59.7640

■ 50.9915, 47.9516,
-77.7442

■ 44.5566, 57.6957,
-97.4258

■ 39.1439, 66.5861,
-118.0134

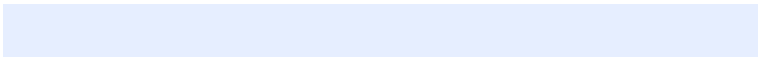
■ 34.9790, 73.3406,
-137.5237

■ 32.1869, 76.5975,
-153.0982

Harmonies

Analogous

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



92.5715, -3.8524, -5.5876



92.5696, 1.3678, -3.5305



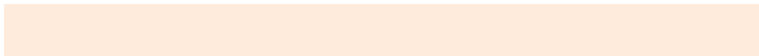
92.5715, 4.9528, 0.8144

Triad

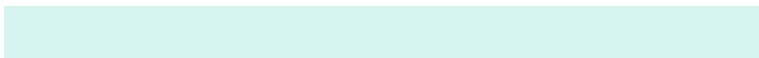
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



92.5715, 1.3654, -3.5281



92.5715, -0.5641, 13.7963



92.5715, -15.2764, 3.9966

Complementary

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



92.5696, 1.3678, -3.5305



98.6374, -11.3471, 13.3346

Split Complementary

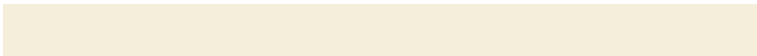
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



92.5715, -14.4424, 9.0733



92.5696, 1.3678, -3.5305



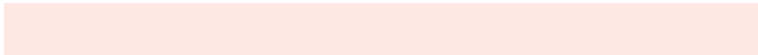
92.5715, -6.0312, 14.5382

Square

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



92.5715, 1.3654, -3.5281



92.5715, 3.8207, 10.7690



92.5715, -11.0895, 12.8581



92.5715, -13.3949, -1.0826

Rectangle

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



92.5696, 1.3678, -3.5305



92.5715, 5.8916, 4.3110



92.5715, -11.0895, 12.8581



92.5715, -15.3038, 5.7610

Sweetspot

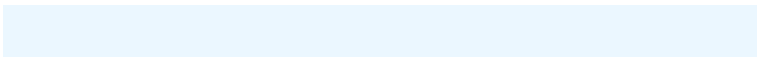
The Sweet Spot groups the original color and five complimentary colors.



92.5715, 1.3654, -3.5281



98.0884, -3.6381, 3.1918



95.7131, -7.7162, 0.2376



45.4239, -1.7221, 1.5284

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



92.5715, 1.3654, -3.5281



91.4890, 2.3669, -4.8946



93.5201, 4.5841, -2.2726



42.1096, 1.2972, -2.5413



23.0847, 55.8752, -111.7633



7.6180, 17.8678, -32.4539

Inverse Universe

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



93.4856, 3.9279, 1.8639



92.5442, 5.3099, 1.3511



97.7657, -14.4472, 12.3220



42.6265, 2.7353, 0.5224



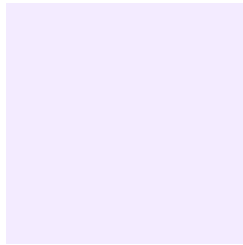
35.1301, 63.6693, -4.4934



11.0599, 20.2207, -2.7772

Previews

White Background



This preview shows how the HunterLab color 92.5696, 1.3678, -3.5305 looks on a white background.

Color Contrast Check

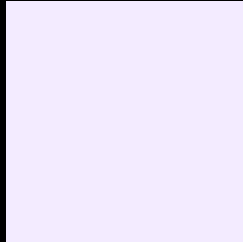
Large Text (above 18pt) WCAG AA × Fail

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 92.5696, 1.3678, -3.5305 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

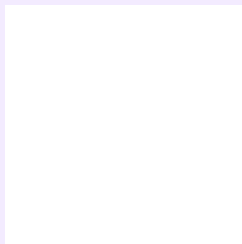
Any Text WCAG AAA ✓ Pass

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

HunterLab 92.5696, 1.3678, -3.5305 Background



This preview shows how black text looks on a background with the HunterLab color 92.5696, 1.3678, -3.5305.



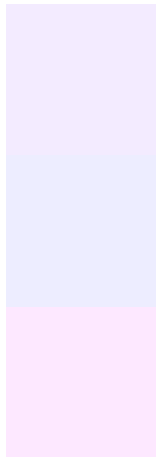
This preview shows how white text looks on a background with the HunterLab color 92.5696, 1.3678, -3.5305.

-3.5305.

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

92.5696, 1.3678, -3.5305

Protanopia

92.6245, -1.6409, -3.5135

Deuteranopia

92.6369, 6.3229, -3.3583



Tritanopia

92.5349, 1.1800, -3.0385

Trichromacy



Original Color

92.5696, 1.3678, -3.5305

Protanomaly

92.4995, -0.4668, -3.6517

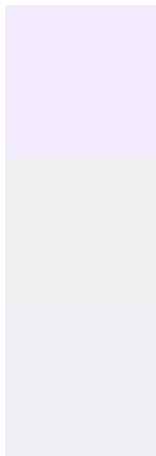
Deuteranomaly

92.5406, 4.4315, -3.5138

Tritanomaly

92.5349, 1.1800, -3.0385

Monochromacy



Original Color

92.5696, 1.3678, -3.5305

Achromatopsia

93.3470, -4.9808, 5.0717

Achromatomaly

92.9744, -2.7183, 2.1541

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 92.5696, 1.3678, -3.5305 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(243, 235, 255)` looks like.

```
.text, #text, p{  
    color:rgb(243, 235, 255)  
}
```

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(243, 235, 255) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(243, 235, 255) }
```

Border

The CSS property to change the border of an element to HunterLab 92.5696, 1.3678, -3.5305 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(243, 235, 255) }
```


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

```
.border{ border-color:rgb(243, 235, 255) }
```

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

Here you see how a box with a 4 pixel `rgb(243, 235, 255)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(243, 235, 255); -webkit-box-  
shadow:4px 4px 4px 4px rgb(243, 235, 255);  
box-shadow:4px 4px 4px 4px rgb(243, 235,  
255) }
```

Background

The CSS property to change the background color of an element to HunterLab 92.5696, 1.3678, -3.5305 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(243, 235, 255) }
```

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

```
.background{ background-color: rgb(243,  
235, 255) }
```

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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