

Converting Colors

HunterLab(98.2621, -6.9795,
5.6690)

Have a look what the booklet for
HunterLab(98.2621, -6.9795, 5.6690)
contains.

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Color

**HunterLab(98.2239, -6.9248,
5.8109)**

Conversions

Conversions Part 1

Format	Color
Hex	F8FCFA
RGB	248, 252, 250
RGB Percent	97%, 99%, 98%
CMY	0.0274, 0.0117, 0.0196
CMYK	0.02, 0.00, 0.01, 0.01
HSL	150°, 40%, 98%
HSV	150°, 2%, 99%
XYZ	90.7771, 96.4793, 104.2804
YIQ	250.5760, -1.7420, -1.4700

Conversions

Conversions Part 2

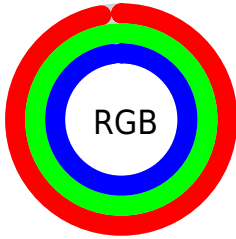
Format	Color
R _Y B	248, 251, 252
Decimal	16317690
CIE Lab	98.62, -1.67, 0.49
CIE LCh	99, 1.736, 163.773
Yxy	96.4835, 0.3114, 0.3309
Android (android.graphics.Color)	4294507770 (0xFFFF8FCFA)
YUV	250.5760, -0.2840, -2.2592
Hunter-Lab	98.2239, -6.9248, 5.8109

Details

The HunterLab color 98.2239, -6.9248, 5.8109 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 97.3318, -3.4957, 4.8180, and the grayscale version is 98.0335, -5.2308, 5.3263.

A 20% lighter version of the original color is 100.0000, -5.3358, 5.4332, and 73.5743, -5.0448, 4.1179 is the 20% darker color. If you saturate the color by 10%, you get 95.6128, -16.9892, 8.7503, and if you desaturate by 10%, it is 99.0477, -3.7460, 4.3349.

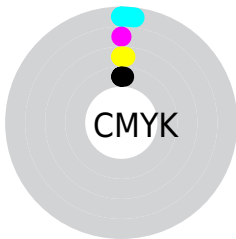
Distribution



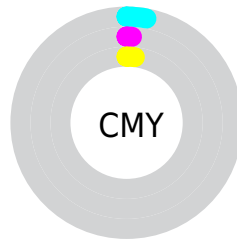
- Red (97%)
- Green (99%)
- Blue (98%)



- Red (97%)
- Yellow (98%)
- Blue (99%)



- Cyan (2%)
- Magenta (0%)
- Yellow (1%)
- Black (1%)



- Cyan (3%)
- Magenta (1%)
- Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 98.2239, -6.9248, 5.8109 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 98.2239, -6.9248, 5.8109 by changing the saturation by 10% instead.

98.2239, -6.9248,
5.8109

98.2239, -6.9248,
5.8109

234.2869,
-14.7624, 13.3758

85.6565, -6.1802,
5.1074

125.0250, -8.5001,
7.3104

73.6741, -5.4610,
4.4332

139.2110, -9.3246,
8.1011

62.3094, -4.7704,
3.7915

153.8964,
-10.1735, 8.9183

51.5978, -4.1095,
3.1839

169.0647,
-11.0462, 9.7612

41.5819, -3.4796,
2.6125

184.7009,
-11.9419, 10.6291

32.3138, -2.8819,
2.0796

200.7915,

23.8598, -2.3175,

-12.8603, 11.5213

1.5882

217.3240,
-13.8006, 12.4370

■ 16.3072, -1.7875,
1.1422

■ 9.7803, -1.2918,
0.7463

■ 98.2239, -6.9248,
5.8109

■ 98.2239, -6.9248,
5.8109

■ 95.6128, -16.9892,
8.7503

■ 99.0477, -3.7460,
4.3349

■ 93.2738, -26.2912,
11.8356

■ 91.2153, -34.7410,
15.0406

■ 89.4400, -42.2560,
18.3311

■ 87.9473, -48.7706,
21.6672

■ 86.7315, -54.2429,
25.0049

■ 85.7819, -58.6623,
28.2972

■ 85.0810, -62.0557,
31.4957

■ 84.6036, -64.4970,
34.5516

Harmonies

Analogous

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



98.2260, -6.4585, 6.5455



98.2239, -6.9248, 5.8109



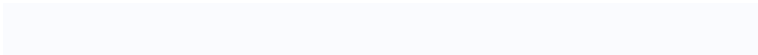
98.2260, -6.9464, 4.9481

Triad

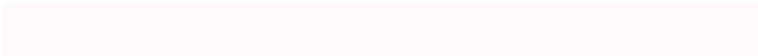
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



98.2260, -6.9271, 5.8125



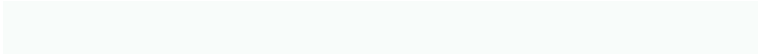
98.2260, -4.8279, 3.7101



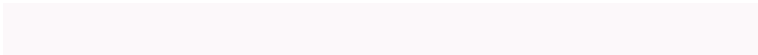
98.2260, -3.9749, 6.4955

Complementary

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



98.2239, -6.9248, 5.8109



97.3318, -3.4957, 4.8180

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.



98.2260, -3.5347, 5.7436



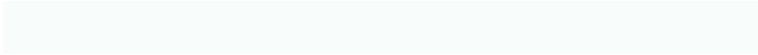
98.2239, -6.9248, 5.8109



98.2260, -4.0283, 4.1326

Square

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



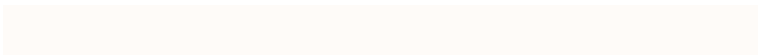
98.2260, -6.9271, 5.8125



98.2260, -5.7367, 3.7289



98.2260, -3.5543, 4.8787



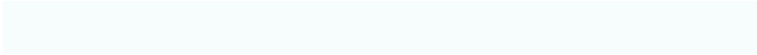
98.2260, -4.7551, 6.9374

Rectangle

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



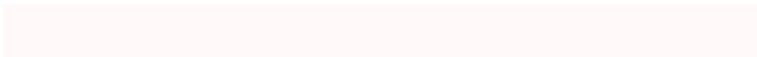
98.2239, -6.9248, 5.8109



98.2260, -6.7021, 4.4134



98.2260, -3.5543, 4.8787



98.2260, -3.7821, 6.2710

Sweetspot

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



98.2260, -6.9271, 5.8125

100.0000, -5.3358, 5.4332



98.3559, -6.6001, 6.9564



46.2646, -2.4686, 2.5136

0.0000, NaN, NaN

Same Dimension

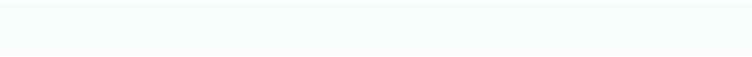
The Same Dimension uses a secret algorithm to generate beautiful new colors.



98.2260, -6.9271, 5.8125



99.4395, -7.4551, 6.0105



98.2882, -6.5855, 4.9255



45.0253, -3.3255, 2.7072



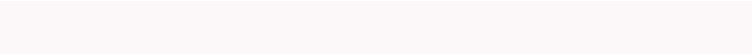
60.8926, -47.4500, 26.3206



18.5891, -14.0835, 7.1674

Inverse Universe

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



97.3318, -3.4957, 4.8180



98.2986, -3.0769, 4.7417



97.2696, -3.8352, 5.7045



44.5354, -1.4455, 2.1624



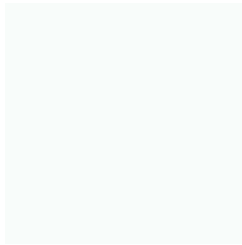
34.0537, 60.7145, 3.4282



10.4664, 18.8506, -0.4199

Previews

White Background



This preview shows how the HunterLab color 98.2239, -6.9248, 5.8109 looks on a white background.

Color Contrast Check

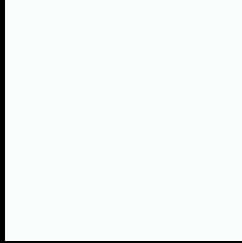
Large Text (above 18pt) WCAG AA × Fail

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 98.2239, -6.9248, 5.8109 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

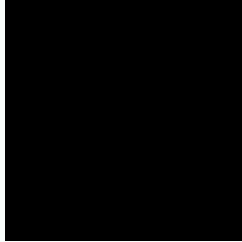
Any Text WCAG AA ✓ Pass

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 98.2239, -6.9248, 5.8109 Background



This preview shows how black text looks on a background with the HunterLab color 98.2239, -6.9248, 5.8109.



This preview shows how white text looks on a background with the HunterLab color 98.2239, -6.9248, 5.8109.

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

98.2239, -6.9248, 5.8109

Protanopia

98.2195, -3.7341, 6.3566

Deuteranopia

98.2834, -3.3854, 5.4453

Tritanopia

98.3482, -4.5306, 3.4873

Trichromacy

Original Color

98.2239, -6.9248, 5.8109

Protanomaly

98.2494, -5.2609, 6.3647

Deuteranomaly

98.3132, -4.9113, 5.4536

Tritanomaly

98.1887, -5.2150, 4.2984

Monochromacy

Original Color

98.2239, -6.9248, 5.8109

Achromatopsia

98.2184, -5.2407, 5.3364

Achromatomaly

98.1241, -5.5690, 5.2195

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 98.2239, -6.9248, 5.8109 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(248, 252, 250)` looks like.

```
.text, #text, p{  
    color:rgb(248, 252, 250)  
}
```

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(248, 252, 250) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 252, 250) }
```

Border

The CSS property to change the border of an element to HunterLab 98.2239, -6.9248, 5.8109 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(248, 252, 250) }
```

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

```
.border{ border-color:rgb(248, 252, 250) }
```

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

Here you see how a box with a 4 pixel rgb(248, 252, 250) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 252, 250); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 252, 250);  
box-shadow:4px 4px 4px 4px rgb(248, 252,  
250) }
```


Background

The CSS property to change the background color of an element to HunterLab 98.2239, -6.9248, 5.8109 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 252, 250) }
```

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

```
.background{ background-color: rgb(248,  
252, 250) }
```

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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