

Converting Colors

HunterLab(98.7097, -5.1853,
4.4408)

Have a look what the booklet for
HunterLab(98.7097, -5.1853, 4.4408)
contains.

HunterLab(98.6336, -5.2388, 4.3218)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	12
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	27
<i>CSS Examples</i>	30

Color

**HunterLab(98.6336, -5.2388,
4.3218)**

Conversions

Conversions Part 1

Format	Color
Hex	FBFCFE
RGB	251, 252, 254
RGB Percent	98%, 99%, 100%
CMY	0.0157, 0.0117, 0.0039
CMYK	0.01, 0.01, 0.00, 0.00
HSL	220°, 60%, 99%
HSV	220°, 1%, 100%
XYZ	92.4835, 97.2859, 107.6697
YIQ	251.9290, -1.2380, 0.4100

Conversions

Conversions Part 2

Format	Color
R_{YB}	251, 252, 254
Decimal	16514302
CIE Lab	98.94, 0.03, -1.08
CIE LCh	99, 1.079, 271.423
Yxy	97.2900, 0.3109, 0.3271
Android (android.graphics.Color)	4294704382 (0xFFFBFCFE)
YUV	251.9290, 1.0210, -0.8147
Hunter-Lab	98.6336, -5.2388, 4.3218

Details

The HunterLab color 98.6336, -5.2388, 4.3218 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 99.1389, -5.3062, 6.4132, and the grayscale version is 98.6296, -5.2626, 5.3587.

A 20% lighter version of the original color is 100.0000, -5.3358, 5.4332, and 73.9348, -3.6042, 3.1349 is the 20% darker color. If you saturate the color by 10%, you get 90.9612, -4.4127, -5.1465, and if you desaturate by 10%, it is 99.9679, -5.5114, 5.8907.

Distribution



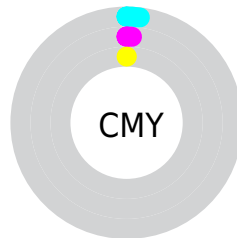
- Red (98%)
- Green (99%)
- Blue (100%)



- Red (98%)
- Yellow (99%)
- Blue (100%)



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



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

Brightness & Saturation Gradients

These gradients show how the HunterLab color 98.6336, -5.2388, 4.3218 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 98.6336, -5.2388, 4.3218 by changing the saturation by 10% instead.

98.6336, -5.2388,
4.3218

98.6336, -5.2388,
4.3218

234.8341,
-12.5065, 11.3898

86.0479, -4.5700,
3.6842

125.4690, -6.6720,
5.6976

74.0465, -3.9302,
3.0792

139.6712, -7.4295,
6.4298

62.6615, -3.3235,
2.5102

154.3722, -8.2136,
7.1906

51.9285, -2.7516,
1.9799

169.5556, -9.0236,
7.9789

41.8897, -2.2170,
1.4909

185.2065, -9.8586,
8.7937

32.5969, -1.7223,
1.0471

201.3113,

24.1157, -1.2711,

-10.7178, 9.6343

0.6533

217.8577,
-11.6006, 10.4999

■ 16.5327, -0.8681,
0.3162

■ 9.9707, -0.5199,
0.0460

■ 98.6336, -5.2388,
4.3218

■ 98.6336, -5.2388,
4.3218

■ 90.9612, -4.4127,
-5.1465

99.9679, -5.5114,
5.8907

■ 83.4961, -3.1203,
-15.1884

■ 76.2675, -1.2692,
-25.9209

■ 69.3097, 1.2582,
-37.4818

■ 62.6658, 4.6045,
-50.0214

■ 56.3903, 8.9356,
-63.6853

■ 50.5522, 14.4274,
-78.5724

■ 45.2356, 21.2272,
-94.6547

■ 40.5373, 29.3694,
-111.6516

Harmonies

Analogous

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

98.6357, -5.7908, 4.4511

98.6336, -5.2388, 4.3218

98.6357, -4.6975, 4.4772

Triad

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



98.6357, -5.2411, 4.3234



98.6357, -4.3333, 5.9098



98.6357, -6.2267, 5.8653

Complementary

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



98.6336, -5.2388, 4.3218



99.1389, -5.3062, 6.4132

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.



98.6357, -5.8377, 6.2526



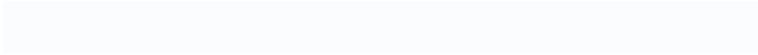
98.6336, -5.2388, 4.3218



98.6357, -4.7446, 6.2782

Square

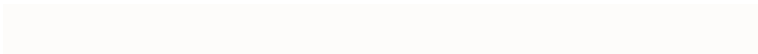
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



98.6357, -5.2411, 4.3234



98.6357, -4.1726, 5.3948



98.6357, -5.2954, 6.4033



98.6357, -6.3591, 5.3432

Rectangle

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



98.6336, -5.2388, 4.3218



98.6357, -4.4119, 4.7181



98.6357, -5.2954, 6.4033



98.6357, -6.1217, 6.0155

Sweetspot

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



98.6357, -5.2411, 4.3234

100.0000, -5.3358, 5.4332



99.2387, -6.4815, 5.5410



46.2646, -2.4686, 2.5136

0.0000, NaN, NaN

Same Dimension

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



98.6357, -5.2411, 4.3234



99.2180, -5.2758, 4.5102



98.3588, -4.5616, 4.0060



45.9207, -2.4422, 2.1078



27.2805, 25.9763, -90.1736



9.5724, 5.4910, -23.8182

Inverse Universe

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



98.5369, -4.0729, 5.2295



99.1338, -4.2820, 5.2802



99.4165, -5.9859, 6.7246



45.8836, -2.0052, 2.4463



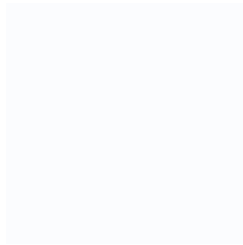
33.8811, 59.1157, 13.4176



10.6632, 18.7808, 2.8616

Previews

White Background



This preview shows how the HunterLab color 98.6336, -5.2388, 4.3218 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 98.6336, -5.2388, 4.3218 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

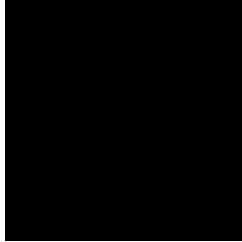
Any Text WCAG AA ✓ Pass

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 98.6336, -5.2388, 4.3218 Background



This preview shows how black text looks on a background with the HunterLab color 98.6336, -5.2388, 4.3218.



This preview shows how white text looks on a background with the HunterLab color 98.6336, -5.2388, 4.3218.

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

98.6336, -5.2388, 4.3218

Protanopia

98.6642, -3.5652, 4.8907

Deuteranopia

98.6320, -3.7412, 5.3503

Tritanopia

98.7604, -4.7327, 3.9759

Trichromacy

Original Color

98.6336, -5.2388, 4.3218

Protanomaly

98.5683, -3.8974, 4.7715

Deuteranomaly

98.5683, -3.8974, 4.7715

Tritanomaly

98.7604, -4.7327, 3.9759

Monochromacy

Original Color

98.6336, -5.2388, 4.3218

Achromatopsia

98.6633, -5.2644, 5.3606

Achromatomaly

98.6955, -5.0880, 4.9011

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 98.6336, -5.2388, 4.3218 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(251, 252, 254) looks like.

```
.text, #text, p{  
    color:rgb(251, 252, 254)  
}
```

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(251, 252, 254) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 252, 254) }
```

Border

The CSS property to change the border of an element to HunterLab 98.6336, -5.2388, 4.3218 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(251, 252, 254) }
```

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

```
.border{ border-color:rgb(251, 252, 254) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 252, 254)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 252, 254); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 252, 254);  
box-shadow:4px 4px 4px 4px rgb(251, 252,  
254) }
```


Background

The CSS property to change the background color of an element to HunterLab 98.6336, -5.2388, 4.3218 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 252, 254) }
```

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

```
.background{ background-color: rgb(251,  
252, 254) }
```

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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