

Converting Colors

HunterLab(73.3061, 3.3629,
6.6424)

Have a look what the booklet for
HunterLab(73.3061, 3.3629, 6.6424)
contains.

HunterLab(73.3995, 3.2104, 6.8534) 3

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Color

**HunterLab(73.3995, 3.2104,
6.8534)**

Conversions

Conversions Part 1	
Format	Color
Hex	D3BDBC
RGB	211, 189, 188
RGB Percent	83%, 74%, 74%
CMY	0.1725, 0.2588, 0.2627
CMYK	0.00, 0.10, 0.11, 0.17
HSL	3°, 21%, 78%
HSV	3°, 11%, 83%
XYZ	54.1386, 53.8749, 55.1224
YIQ	195.4640, 13.4330, 4.3530

Conversions

Conversions Part 2

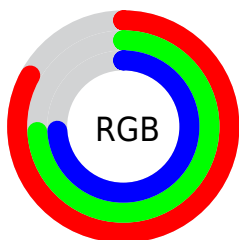
Format	Color
RYB	211, 189, 188
Decimal	13876668
CIELab	78.39, 7.62, 3.34
CIELCh	78, 8.320, 23.678
Yxy	53.8772, 0.3319, 0.3302
Android (android.graphics.Color)	4292066748 (0xFFD3BDBC)
YUV	195.4640, -3.6798, 13.6251
Hunter-Lab	73.3995, 3.2104, 6.8534

Details

The HunterLab color **73.3995, 3.2104, 6.8534** is a light color, and the websafe version is hex **CCCCCC**. A complement of this color would be **78.4133, -10.7848, 1.5304**, and the grayscale version is **74.0824, -3.9529, 4.0250**.

A 20% lighter version of the original color is **96.4865, -1.9416, 6.8276**, and **51.4057, 3.4039, 5.2983** is the 20% darker color. If you saturate the color by 10%, you get **67.0422, 10.4383, 9.2043**, and if you desaturate by 10%, it is **80.0930, -3.6995, 4.5855**.

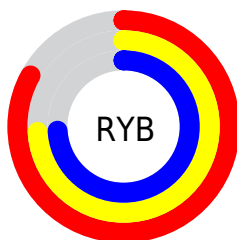
Distribution



Red (83%)

Green (74%)

Blue (74%)



Red (83%)

Yellow (74%)

Blue (74%)

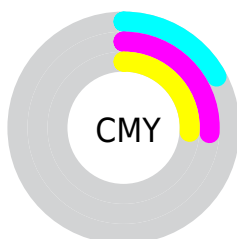


Cyan (0%)

Magenta (10%)

Yellow (11%)

Black (17%)



Cyan (17%)


Magenta (26%)


Yellow (26%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 73.3995, 3.2104, 6.8534 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 73.3995, 3.2104, 6.8534 by changing the saturation by 10% instead.


 73.3995, 3.2104,
6.8534

 73.3995, 3.2104,
6.8534


200.4100, -0.8307,
14.9455

 62.0512, 3.4412,
6.0745


 97.9255, 2.5919,
8.4893

 51.3554, 3.6174,
5.3196


111.0431, 2.2159,
9.3430

 41.3563, 3.7302,
4.5900


124.6993, 1.7988,
10.2204

 32.1065, 3.7710,
3.8852

138.8734, 1.3429,
11.1209

 23.6724, 3.7275,
3.2040

153.5473, 0.8502,
12.0441

 16.1422, 3.5820,
2.5430

168.7044, 0.3227,

 9.6413, 3.3058,


12.9896

1.9661


184.3299, -0.2381,
13.9569


0.0000, INF, NaN


0.0000, NaN, NaN


 73.3995, 3.2104,
6.8534


 73.3995, 3.2104,
6.8534


 67.0422, 10.4383,
9.2043


 80.0930, -3.6995,
4.5855


 61.0749, 17.9997,
11.6284

 87.0709, -10.3148,
2.3940

 55.5721, 25.8570,
14.1026


 94.2976, -16.6746,
0.2727


 50.6225, 33.8920,
16.5718


 96.2232, -18.7349,
0.6697


 46.3284, 41.8530,

18.9357

 42.7972, 49.3132,
21.0398

 40.1221, 55.6869,
22.6916

 38.3498, 60.3691,
23.7214

 37.4819, 62.8182,
24.1959

Harmonies

Analogous

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



73.4011, 3.8285, 3.1906



73.3995, 3.2104, 6.8534



73.4011, 0.6600, 9.6132

Triad

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



73.4011, 3.2083, 6.8546



73.4011, -9.9751, 8.1712



73.4011, -4.7598, -3.6014

Complementary

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



73.3995, 3.2104, 6.8534



78.4133, -10.7848, 1.5304

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.



73.4011, -8.3912, -2.1047



73.3995, 3.2104, 6.8534



73.4011, -11.3607, 4.7912

Square

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



73.4011, 3.2083, 6.8546



73.4011, -6.9635, 10.3446



73.4011, -10.7871, 1.0164



73.4011, -0.8270, -2.9770

Rectangle

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



73.3995, 3.2104, 6.8534



73.4011, -1.7609, 10.6336



73.4011, -10.7871, 1.0164



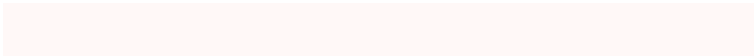
73.4011, -6.0552, -3.3272

Sweetspot

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



73.4011, 3.2083, 6.8546



97.4359, -2.7905, 6.2726



73.8111, 7.4901, -3.4872



44.7639, -0.9736, 3.0065

0.0000, NaN, NaN



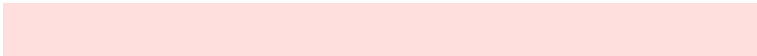
46.2646, -2.4686, 2.5136

Same Dimension

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



73.4011, 3.2083, 6.8546



89.1403, 5.9470, 9.1367



76.7545, -2.5573, 10.4991



34.4815, 0.9987, 3.0177



29.1843, 48.5749, 18.8336



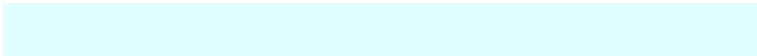
7.1132, 10.7849, 4.5719

Inverse Universe

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



78.4133, -10.7848, 1.5304



96.6055, -14.9072, 1.2030



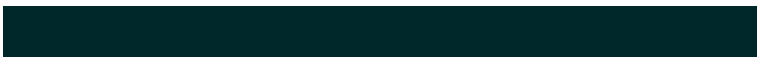
74.9129, -5.1453, -2.7052



36.4896, -4.6057, 0.8852



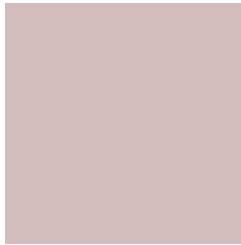
53.2093, -26.5835, -9.1209



12.6926, -6.4201, -2.0055

Previews

White Background



This preview shows how the HunterLab color 73.3995, 3.2104, 6.8534 looks on a white background.

Color Contrast Check

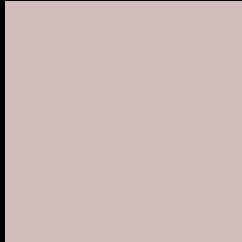
Large Text (above 18pt) WCAG AA × Fail

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 73.3995, 3.2104, 6.8534 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

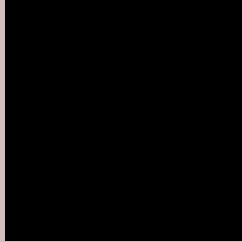
Any Text WCAG AA ✓ Pass

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 73.3995, 3.2104, 6.8534 Background



This preview shows how black text looks on a background with the HunterLab color 73.3995, 3.2104, 6.8534.



This preview shows how white text looks on a background with the HunterLab color 73.3995, 3.2104,

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

73.3995, 3.2104, 6.8534

Protanopia

73.3917, -2.8075, 5.8195

Deuteranopia

73.5149, 5.0990, 7.0178



Tritanopia

73.4514, 7.2380, 0.2831

Trichromacy



Original Color
73.3995, 3.2104, 6.8534

Protanomaly
73.5322, -0.8403, 6.4763

Deuteranomaly
73.4121, 4.7540, 6.8948

Tritanomaly
73.4811, 5.5304, 2.7537

Monochromacy



Original Color
73.3995, 3.2104, 6.8534

Achromatopsia
73.8732, -3.9417, 4.0137

Achromatomaly
73.7314, -1.5142, 5.3049

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 73.3995, 3.2104, 6.8534 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(211, 189, 188) looks like.

```
.text, #text, p{  
    color:rgb(211, 189, 188)  
}
```

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(211, 189, 188) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(211, 189, 188) }
```

Border

The CSS property to change the border of an element to HunterLab 73.3995, 3.2104, 6.8534 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(211, 189, 188) }
```


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

```
.border{ border-color:rgb(211, 189, 188) }
```

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

Here you see how a box with a 4 pixel rgb(211, 189, 188) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(211, 189, 188); -webkit-box-  
shadow:4px 4px 4px 4px rgb(211, 189, 188);  
box-shadow:4px 4px 4px 4px rgb(211, 189,  
188) }
```

Background

The CSS property to change the background color of an element to HunterLab 73.3995, 3.2104, 6.8534 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(211, 189, 188) }
```

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

```
.background{ background-color: rgb(211,  
189, 188) }
```

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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