

Converting Colors

HunterLab(73.4926, 8.7109,
8.2285)

Have a look what the booklet for
HunterLab(73.4926, 8.7109, 8.2285)
contains.

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Color

**HunterLab(73.4089, 9.0098,
8.3209)**

Conversions

Conversions Part 1

Format	Color
Hex	DFB9B9
RGB	223, 185, 185
RGB Percent	87%, 73%, 73%
CMY	0.1255, 0.2745, 0.2745
CMYK	0.00, 0.17, 0.17, 0.13
HSL	0°, 37%, 80%
HSV	0°, 17%, 87%
XYZ	56.5373, 53.8887, 53.3206
YIQ	196.3620, 22.6480, 8.0560

Conversions

Conversions Part 2

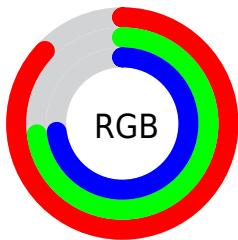
Format	Color
R_{YB}	223, 185, 185
Decimal	14662073
CIE _{Lab}	78.40, 13.62, 5.11
CIE _{LCh}	78, 14.545, 20.573
Yxy	53.8911, 0.3453, 0.3291
Android (android.graphics.Color)	4292852153 (0xFFDFB9B9)
YUV	196.3620, -5.6015, 23.3615
Hunter-Lab	73.4089, 9.0098, 8.3209

Details

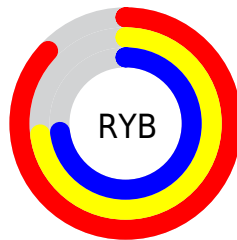
The HunterLab color $73.4089, 9.0098, 8.3209$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $82.7138, -15.8837, 0.6475$, and the grayscale version is $74.4688, -3.9735, 4.0460$.

A 20% lighter version of the original color is $95.1428, -0.3266, 6.7613$, and $51.3653, 8.6386, 6.6046$ is the 20% darker color. If you saturate the color by 10%, you get $66.6427, 17.4623, 10.6680$, and if you desaturate by 10%, it is $80.6105, 0.9101, 6.1271$.

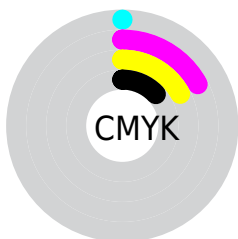
Distribution



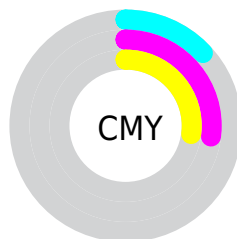
- Red (87%)
- Green (73%)
- Blue (73%)



- Red (87%)
- Yellow (73%)
- Blue (73%)



- Cyan (0%)
- Magenta (17%)
- Yellow (17%)
- Black (13%)





- Cyan (13%)
- Magenta (27%)
- Yellow (27%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 73.4089, 9.0098, 8.3209 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 73.4089, 9.0098, 8.3209 by changing the saturation by 10% instead.


 73.4089, 9.0098,
8.3209

 73.4089, 9.0098,
8.3209

200.4232, 7.0741,
17.0502

 62.0601, 8.9577,
7.4534


 97.9359, 8.9191,
10.1199

 51.3637, 8.8364,
6.6038


111.0540, 8.7915,
11.0493

 41.3641, 8.6344,
5.7722


124.7105, 8.6138,
11.9993

 32.1137, 8.3397,
4.9561

138.8851, 8.3892,
12.9695

 23.6789, 7.9361,
4.1511

153.5594, 8.1207,
13.9600

 16.1479, 7.4008,
3.3486

168.7169, 7.8106,

 9.6460, 6.7011,

14.9704

2.7264

184.3427, 7.4611,
16.0005

0.0000, INF, NaN

0.0000, NaN, NaN

■ 73.4089, 9.0098,
8.3209

■ 73.4089, 9.0098,
8.3209

■ 66.6427, 17.4623,
10.6680

■ 80.6105, 0.9101,
6.1271

■ 60.3901, 26.2429,
13.1600

■ 88.1763, -6.8454,
4.0730

■ 54.7557, 35.2248,
15.7639

■ 96.0558, -14.2953,
2.1438

■ 49.8607, 44.1280,
18.3945

■ 97.1741, -15.3105,
1.8861

■ 45.8357, 52.4584,

20.8955

■ 42.7969, 59.5201,
23.0421

■ 40.8059, 64.5873,
24.5955

■ 39.8075, 67.2795,
25.4247

■ 39.6089, 67.8280,
25.5942

Harmonies

Analogous

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



73.4106, 9.7258, 1.8842



73.4089, 9.0098, 8.3209



73.4106, 4.7561, 13.1486

Triad

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



73.4106, 9.0074, 8.3221



73.4106, -13.9561, 11.6162



73.4106, -6.0959, -9.6762

Complementary

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



73.4089, 9.0098, 8.3209



82.7138, -15.8837, 0.6475

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.



73.4106, -12.2128, -6.5118



73.4089, 9.0098, 8.3209



73.4106, -16.6383, 6.0468

Square

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



73.4106, 9.0074, 8.3221



73.4106, -8.5559, 14.9242



73.4106, -16.0122, -0.6107



73.4106, 0.8319, -8.9230

Rectangle

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



73.4089, 9.0098, 8.3209



73.4106, 0.5747, 14.9971



73.4106, -16.0122, -0.6107



73.4106, -8.3109, -9.0251

Sweetspot

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



73.4106, 9.0074, 8.3221



95.5719, -0.7793, 6.6412



74.6420, 15.4926, -9.1886



43.9318, -0.0607, 3.1526

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



73.4106, 9.0074, 8.3221



82.9506, 13.5019, 10.5181



78.9792, -0.8412, 14.1949



37.0146, 1.3275, 3.1184



30.3722, 52.0098, 19.6257



7.9968, 13.6911, 5.1673

Inverse Universe

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



82.7138, -15.8837, 0.6475



95.6942, -20.6457, -0.0119



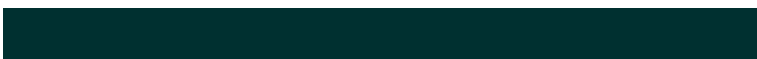
76.6997, -6.4105, -6.8164



39.4615, -5.2032, 1.1053



58.4433, -30.9796, -6.1729



15.3870, -8.1565, -1.6248

Previews

White Background



This preview shows how the HunterLab color 73.4089, 9.0098, 8.3209 looks on a white background.

Color Contrast Check

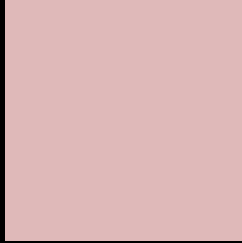
Large Text (above 18pt) WCAG AA × Fail

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 73.4089, 9.0098, 8.3209 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

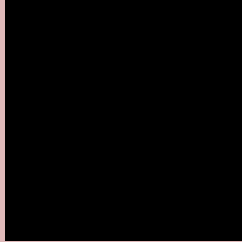
Any Text WCAG AA ✓ Pass

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 73.4089, 9.0098, 8.3209 Background



This preview shows how black text looks on a background with the HunterLab color 73.4089, 9.0098, 8.3209.



This preview shows how white text looks on a background with the HunterLab color 73.4089, 9.0098,

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

73.4089, 9.0098, 8.3209

Protanopia

73.4845, -2.4862, 5.9321

Deuteranopia

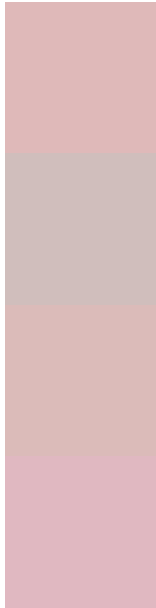
73.5310, 4.9791, 8.3871



Tritanopia

73.4205, 12.6765, 2.8064

Trichromacy



Original Color

73.4089, 9.0098, 8.3209

Protanomaly

73.3946, 1.6819, 6.8210

Deuteranomaly

73.5551, 6.5475, 8.4415

Tritanomaly

73.4701, 11.1431, 4.7524

Monochromacy



Original Color

73.4089, 9.0098, 8.3209

Achromatopsia

74.2975, -3.9643, 4.0367

Achromatomaly

73.9100, 0.6326, 5.5494

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 73.4089, 9.0098, 8.3209 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(223, 185, 185)` looks like.

```
.text, #text, p{  
    color:rgb(223, 185, 185)  
}
```

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(223, 185, 185) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(223, 185, 185) }
```

Border

The CSS property to change the border of an element to HunterLab 73.4089, 9.0098, 8.3209 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(223, 185, 185) }
```


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

```
.border{ border-color:rgb(223, 185, 185) }
```

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

Here you see how a box with a 4 pixel `rgb(223, 185, 185)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(223, 185, 185); -webkit-box-  
shadow:4px 4px 4px 4px rgb(223, 185, 185);  
box-shadow:4px 4px 4px 4px rgb(223, 185,  
185) }
```

Background

The CSS property to change the background color of an element to HunterLab 73.4089, 9.0098, 8.3209 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(223, 185, 185) }
```

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

```
.background{ background-color: rgb(223,  
185, 185) }
```

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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