

Converting Colors

HunterLab(72.0745, 10.7498,
3.9342)

Have a look what the booklet for
HunterLab(72.0745, 10.7498,
3.9342) contains.

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Color

**HunterLab(72.0204, 10.6299,
3.9871)**

Conversions

Conversions Part 1

Format	Color
Hex	DBB5BF
RGB	219, 181, 191
RGB Percent	86%, 71%, 75%
CMY	0.1412, 0.2902, 0.2510
CMYK	0.00, 0.17, 0.13, 0.14
HSL	344°, 35%, 78%
HSV	344°, 17%, 86%
XYZ	55.1412, 51.8694, 56.3958
YIQ	193.5020, 19.4380, 11.1660

Conversions

Conversions Part 2

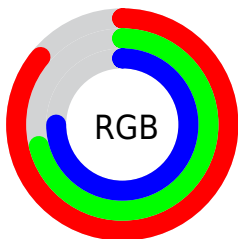
Format	Color
R _Y B	219, 181, 191
Decimal	14398911
CIE Lab	77.20, 15.27, 0.08
CIE LCh	77, 15.275, 0.294
Yxy	51.8717, 0.3374, 0.3174
Android (android.graphics.Color)	4292588991 (0xFFDDBB5BF)
YUV	193.5020, -1.2335, 22.3617
Hunter-Lab	72.0204, 10.6299, 3.9871

Details

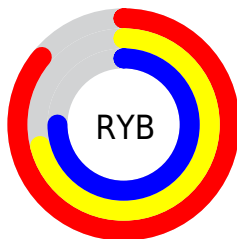
The HunterLab color $72.0204, 10.6299, 3.9871$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $80.6793, -17.5161, 5.0759$, and the grayscale version is $73.2389, -3.9078, 3.9792$.

A 20% lighter version of the original color is $94.0977, 2.8551, 2.5874$, and $50.1656, 10.4757, 2.6770$ is the 20% darker color. If you saturate the color by 10%, you get $65.5610, 19.6431, 4.1280$, and if you desaturate by 10%, it is $78.8918, 1.8282, 4.2132$.

Distribution



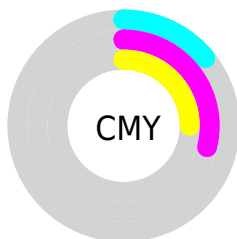
- Red (86%)
- Green (71%)
- Blue (75%)



- Red (86%)
- Yellow (71%)
- Blue (75%)



- Cyan (0%)
- Magenta (17%)
- Yellow (13%)
- Black (14%)





- Cyan (14%)
- Magenta (29%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 72.0204, 10.6299, 3.9871 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 72.0204, 10.6299, 3.9871 by changing the saturation by 10% instead.


 72.0204, 10.6299,
3.9871

 72.0204, 10.6299,
3.9871


198.4795, 9.3203,
10.8992

 60.7477, 10.4931,
3.3709


 96.4064, 10.6972,
5.3226

 50.1321, 10.2822,
2.7891

109.4588, 10.6437,
6.0363

 40.2189, 9.9849,
2.2452


123.0521, 10.5371,
6.7794

 31.0621, 9.5884,
1.7422

137.1659, 10.3813,
7.5506

 22.7300, 9.0750,
1.2835

151.7814, 10.1792,
8.3491

 15.3144, 8.4205,
0.8742

166.8820, 9.9334,

 8.9305, 7.6630,

9.1739

0.5225

182.4526, 9.6465,
10.0241

0.0000, INF, NaN

0.0000, NaN, NaN

■ 72.0204, 10.6299,
3.9871

■ 72.0204, 10.6299,
3.9871

■ 65.5610, 19.6431,
4.1280

■ 78.8918, 1.8282,
4.2132

■ 59.5848, 28.8046,
4.7063

■ 86.1093, -6.7395,
4.7380

■ 54.1867, 37.9474,
5.7996

■ 93.6260, -15.0873,
5.5099

■ 49.4753, 46.7591,
7.4690

■ 96.8505, -16.4719,
1.4734

■ 45.5672, 54.7399,

9.7273

■ 42.5664, 61.2319,
12.4951

■ 40.5306, 65.5902,
15.5705

■ 39.4117, 67.5516,
18.6349

■ 39.1941, 67.8906,
19.3616

Harmonies

Analogous

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



72.0220, 8.6637, -2.9644



72.0204, 10.6299, 3.9871



72.0220, 8.5873, 10.2930

Triad

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



72.0220, 10.6276, 3.9884



72.0220, -10.7436, 14.4547



72.0220, -10.6244, -8.5730

Complementary

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



72.0204, 10.6299, 3.9871



80.6793, -17.5161, 5.0759

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.



72.0220, -15.4907, -3.0937



72.0204, 10.6299, 3.9871



72.0220, -15.5576, 10.1861

Square

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



72.0220, 10.6276, 3.9884



72.0220, -3.9183, 15.9586



72.0220, -17.2613, 3.8523



72.0220, -3.7752, -10.6385

Rectangle

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



72.0204, 10.6299, 3.9871



72.0220, 5.2755, 13.3930



72.0220, -17.2613, 3.8523



72.0220, -12.5365, -7.0442

Sweetspot

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



72.0220, 10.6276, 3.9884



95.6780, -0.2002, 5.1205



71.9031, 12.1190, -10.7437



43.9877, 0.2439, 2.3518

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



72.0220, 10.6276, 3.9884



82.5696, 16.7024, 4.7465



74.2749, 4.4563, 10.9472



36.2043, 1.7034, 1.9356



30.2062, 52.3722, 14.5333



7.7798, 13.6667, 2.3638

Inverse Universe

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



72.0220, 10.6276, 3.9884



82.5696, 16.7024, 4.7465



78.1658, -11.3662, -2.8681



36.2043, 1.7034, 1.9356



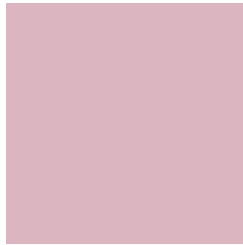
30.2062, 52.3722, 14.5333



7.7798, 13.6667, 2.3638

Previews

White Background



This preview shows how the HunterLab color 72.0204, 10.6299, 3.9871 looks on a white background.

Color Contrast Check

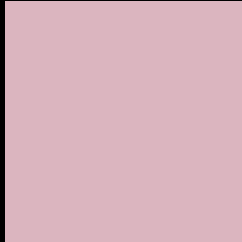
Large Text (above 18pt) WCAG AA × Fail

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 72.0204, 10.6299, 3.9871 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

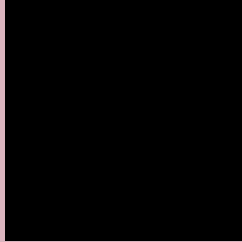
Any Text WCAG AA ✓ Pass

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 72.0204, 10.6299, 3.9871 Background



This preview shows how black text looks on a background with the HunterLab color 72.0204, 10.6299, 3.9871.



This preview shows how white text looks on a background with the HunterLab color 72.0204, 10.6299,

3.9871.

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

72.0204, 10.6299, 3.9871

Protanopia

72.2149, -1.8730, 1.5882

Deuteranopia

72.0909, 4.9170, 4.4431



Tritanopia

71.8315, 11.6456, 2.3384

Trichromacy



Original Color

72.0204, 10.6299, 3.9871

Protanomaly

72.1056, 2.2088, 2.5023

Deuteranomaly

72.2114, 6.8051, 4.6173

Tritanomaly

71.8003, 11.4814, 2.7826

Monochromacy



Original Color

72.0204, 10.6299, 3.9871

Achromatopsia

73.4493, -3.9191, 3.9906

Achromatomaly

72.7612, 1.3443, 3.7474

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 72.0204, 10.6299, 3.9871 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(219, 181, 191)` looks like.

```
.text, #text, p{  
    color:rgb(219, 181, 191)  
}
```

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(219, 181, 191) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(219, 181, 191) }
```

Border

The CSS property to change the border of an element to HunterLab 72.0204, 10.6299, 3.9871 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(219, 181, 191) }
```


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

```
.border{ border-color:rgb(219, 181, 191) }
```

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

Here you see how a box with a 4 pixel `rgb(219, 181, 191)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(219, 181, 191); -webkit-box-  
shadow:4px 4px 4px 4px rgb(219, 181, 191);  
box-shadow:4px 4px 4px 4px rgb(219, 181,  
191) }
```

Background

The CSS property to change the background color of an element to HunterLab 72.0204, 10.6299, 3.9871 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(219, 181, 191) }
```

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

```
.background{ background-color: rgb(219,  
181, 191) }
```

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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