

Converting Colors

HunterLab(71.3346, 6.7969,
7.9064)

Have a look what the booklet for
HunterLab(71.3346, 6.7969, 7.9064)
contains.

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Color

**HunterLab(71.4760, 6.7765,
7.8990)**

Conversions

Conversions Part 1

Format	Color
Hex	D6B6B5
RGB	214, 182, 181
RGB Percent	84%, 71%, 71%
CMY	0.1608, 0.2863, 0.2902
CMYK	0.00, 0.15, 0.15, 0.16
HSL	2°, 29%, 77%
HSV	2°, 15%, 84%
XYZ	52.7999, 51.0882, 50.7941
YIQ	191.4540, 19.3930, 6.4730

Conversions

Conversions Part 2

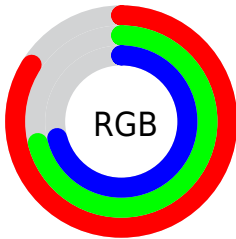
Format	Color
R _Y B	214, 182, 181
Decimal	14071477
CIE Lab	76.73, 11.31, 4.77
CIE LCh	77, 12.279, 22.868
Yxy	51.0905, 0.3413, 0.3303
Android (android.graphics.Color)	4292261557 (0xFFD6B6B5)
YUV	191.4540, -5.1538, 19.7728
Hunter-Lab	71.4760, 6.7765, 7.8990

Details

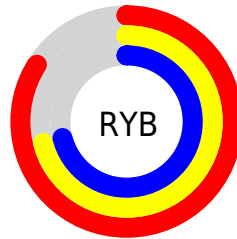
The HunterLab color $71.4760, 6.7765, 7.8990$ is a light color, and the websafe version is hex FFCCCC . A complement of this color would be $78.9087, -13.7027, 0.5817$, and the grayscale version is $72.3885, -3.8625, 3.9330$.

A 20% lighter version of the original color is $94.0869, 0.5935, 7.4973$, and $49.6286, 6.8251, 6.3026$ is the 20% darker color. If you saturate the color by 10%, you get $65.1151, 14.4285, 10.2600$, and if you desaturate by 10%, it is $78.2147, -0.5430, 5.6398$.

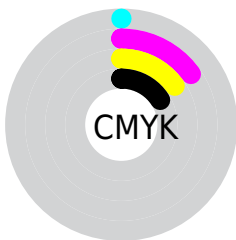
Distribution



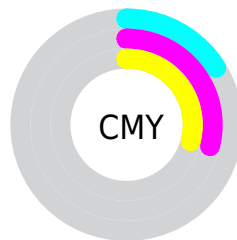
- Red (84%)
- Green (71%)
- Blue (71%)



- Red (84%)
- Yellow (71%)
- Blue (71%)



- Cyan (0%)
- Magenta (15%)
- Yellow (15%)
- Black (16%)




- Cyan (16%)
- Magenta (29%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 71.4760, 6.7765, 7.8990 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 71.4760, 6.7765, 7.8990 by changing the saturation by 10% instead.


 71.4760, 6.7765,
7.8990

 71.4760, 6.7765,
7.8990

197.7158, 4.1039,
16.4745

 60.2334, 6.8214,
7.0520


 95.8063, 6.5033,
9.6594

 49.6498, 6.8011,
6.2241


108.8326, 6.2892,
10.5708

 39.7709, 6.7049,
5.4153

122.4011, 6.0277,
11.5032

 30.6511, 6.5213,
4.6233

136.4907, 5.7220,
12.4565

 22.3599, 6.2344,
3.8440

151.0830, 5.3746,
13.4306

 14.9902, 5.8212,
3.0689

166.1612, 4.9878,

 8.6341, 5.4193,

14.4251

2.7609

181.7100, 4.5637,
15.4398

0.0000, NaN, NaN

0.0000, NaN, NaN

■ 71.4760, 6.7765,
7.8990

■ 71.4760, 6.7765,
7.8990

■ 65.1151, 14.4285,
10.2600

■ 78.2147, -0.5430,
5.6398

■ 59.1961, 22.4088,
12.7092

■ 85.2713, -7.5454,
3.4759

■ 53.8059, 30.6378,
15.2139

■ 92.6036, -14.2685,
1.3996

■ 49.0461, 38.9229,
17.6999

■ 96.4553, -17.8958,
0.9677

■ 45.0294, 46.9022,

20.0375

■ 41.8649, 54.0244,
22.0406

■ 39.6290, 59.6331,
23.5029

■ 38.3258, 63.2026,
24.2873

■ 37.9968, 64.1147,
24.5359

Harmonies

Analogous

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



71.4776, 7.6135, 2.5581



71.4760, 6.7765, 7.8990



71.4776, 3.0547, 11.8583

Triad

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



71.4776, 6.7743, 7.9002



71.4776, -12.5114, 10.0155



71.4776, -5.2000, -7.4829

Complementary

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



71.4760, 6.7765, 7.8990



78.9087, -13.7027, 0.5817

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.



71.4776, -10.4399, -5.1148



71.4760, 6.7765, 7.8990



71.4776, -14.5728, 5.1981

Square

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



71.4776, 6.7743, 7.9002



71.4776, -8.1092, 13.0098



71.4776, -13.8267, -0.3654



71.4776, 0.5775, -6.6148

Rectangle

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



71.4760, 6.7765, 7.8990



71.4776, -0.4956, 13.3231



71.4776, -13.8267, -0.3654



71.4776, -7.0802, -7.0330

Sweetspot

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



71.4776, 6.7743, 7.9002



95.6925, -0.9850, 6.7778



72.2298, 12.7886, -7.1882



43.9952, -0.1693, 3.2242

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



71.4776, 6.7743, 7.9002



84.1822, 11.7308, 10.7047



76.1866, -1.4707, 12.8988



35.3280, 1.0978, 3.0575



29.5870, 49.6886, 19.1013



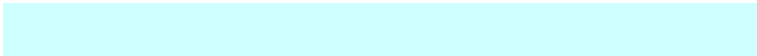
7.4150, 11.7061, 4.7740

Inverse Universe

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



78.9087, -13.7027, 0.5817



95.3959, -19.2191, -0.3541



73.8845, -5.7250, -5.6250



37.4700, -4.7944, 0.9511



54.8459, -27.9289, -8.2622



13.5467, -6.9518, -1.9252

Previews

White Background



This preview shows how the HunterLab color 71.4760, 6.7765, 7.8990 looks on a white background.

Color Contrast Check

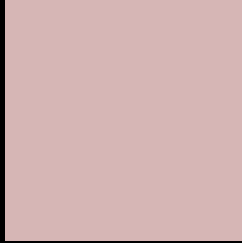
Large Text (above 18pt) WCAG AA × Fail

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 71.4760, 6.7765, 7.8990 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

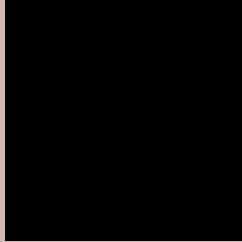
Any Text WCAG AA ✓ Pass

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 71.4760, 6.7765, 7.8990 Background



This preview shows how black text looks on a background with the HunterLab color 71.4760, 6.7765, 7.8990.



This preview shows how white text looks on a background with the HunterLab color 71.4760, 6.7765,

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

71.4760, 6.7765, 7.8990

Protanopia

71.6710, -2.8826, 6.1429

Deuteranopia

71.4507, 5.2136, 7.8432



Tritanopia

71.5098, 10.5936, 1.9322

Trichromacy



Original Color

71.4760, 6.7765, 7.8990

Protanomaly

71.4115, 0.7547, 6.3666

Deuteranomaly

71.5543, 5.5606, 7.9656

Tritanomaly

71.5325, 8.9032, 4.3294

Monochromacy



Original Color

71.4760, 6.7765, 7.8990

Achromatopsia

72.1800, -3.8513, 3.9217

Achromatomaly

71.9002, -0.4387, 5.5287

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 71.4760, 6.7765, 7.8990 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(214, 182, 181)` looks like.

```
.text, #text, p{  
    color:rgb(214, 182, 181)  
}
```

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(214, 182, 181) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(214, 182, 181) }
```

Border

The CSS property to change the border of an element to HunterLab 71.4760, 6.7765, 7.8990 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(214, 182, 181) }
```


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

```
.border{ border-color:rgb(214, 182, 181) }
```

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

Here you see how a box with a 4 pixel rgb(214, 182, 181) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(214, 182, 181); -webkit-box-  
shadow:4px 4px 4px 4px rgb(214, 182, 181);  
box-shadow:4px 4px 4px 4px rgb(214, 182,  
181) }
```

Background

The CSS property to change the background color of an element to HunterLab 71.4760, 6.7765, 7.8990 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(214, 182, 181) }
```

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

```
.background{ background-color: rgb(214,  
182, 181) }
```

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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