

Converting Colors

HunterLab(60.2264, 19.3221,
11.4816)

Have a look what the booklet for
HunterLab(60.2264, 19.3221,
11.4816) contains.

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Color

**HunterLab(60.3492, 19.1391,
11.5995)**

Conversions

Conversions Part 1

Format	Color
Hex	D39290
RGB	211, 146, 144
RGB Percent	83%, 57%, 56%
CMY	0.1725, 0.4274, 0.4353
CMYK	0.00, 0.31, 0.32, 0.17
HSL	2°, 43%, 70%
HSV	2°, 32%, 83%
XYZ	42.1769, 36.4203, 31.1924
YIQ	165.2070, 39.3820, 13.1580

Conversions

Conversions Part 2

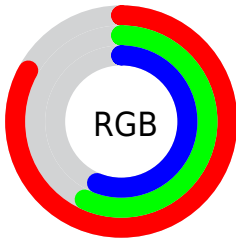
Format	Color
R _Y B	211, 146, 144
Decimal	13865616
CIE Lab	66.84, 24.30, 10.98
CIE LCh	67, 26.668, 24.324
Yxy	36.4220, 0.3842, 0.3317
Android (android.graphics.Color)	4292055696 (0xFFD39290)
YUV	165.2070, -10.4551, 40.1605
Hunter-Lab	60.3492, 19.1391, 11.5995

Details

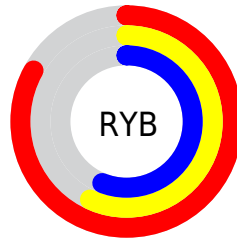
The HunterLab color **60.3492, 19.1391, 11.5995** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **74.9876, -21.5895, -2.8981**, and the grayscale version is **61.4567, -3.2792, 3.3391**.

A 20% lighter version of the original color is **81.6369, 14.7553, 11.7611**, and **39.9514, 17.7912, 9.2137** is the 20% darker color. If you saturate the color by 10%, you get **54.8452, 27.1583, 14.0484**, and if you desaturate by 10%, it is **66.3433, 11.3971, 9.2241**.

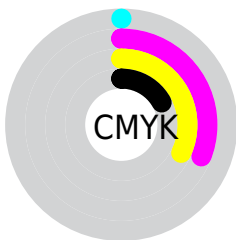
Distribution



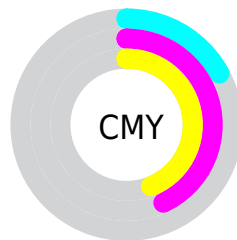
- Red (83%)
- Green (57%)
- Blue (56%)



- Red (83%)
- Yellow (57%)
- Blue (56%)



- Cyan (0%)
- Magenta (31%)
- Yellow (32%)
- Black (17%)





- Cyan (17%)
- Magenta (43%)
- Yellow (44%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 60.3492, 19.1391, 11.5995 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 60.3492, 19.1391, 11.5995 by changing the saturation by 10% instead.


 60.3492, 19.1391,
11.5995


 60.3492, 19.1391,
11.5995


181.8794, 21.4772,
22.4117

 49.7597, 18.5012,
10.4219


 83.4763, 20.1337,
13.9518

 39.8730, 17.7600,
9.2326


 95.9432, 20.5131,
15.1325

 30.7447, 16.8985,
8.0219


108.9754, 20.8221,
16.3201

 22.4442, 15.8997,
6.7723

122.5496, 21.0662,
17.5165

 15.0640, 14.7467,
5.4528

136.6447, 21.2499,
18.7230

 8.7026, 13.6191,
5.7059

151.2423, 21.3775,

0.0000, INF, NaN

19.9405

0.0000, NaN, NaN

166.3256, 21.4522,
21.1699

0.0000, NaN, NaN

■ 60.3492, 19.1391,
11.5995

■ 60.3492, 19.1391,
11.5995

■ 54.8452, 27.1583,
14.0484

■ 66.3433, 11.3971,
9.2241

■ 49.9212, 35.3213,
16.5114

■ 72.7455, 3.9876,
6.9420

■ 45.6865, 43.3362,
18.8841

■ 79.4947, -3.0963,
4.7582

■ 42.2522, 50.7272,
21.0021

■ 86.5412, -9.8826,
2.6670

■ 39.7094, 56.8681,
22.6627

■ 93.8454, -16.4084,
0.6585

■ 38.0935, 61.1597,
23.6925

■ 96.2231, -18.7351,
0.6696

■ 37.3978, 63.1032,
24.1491

Harmonies

Analogous

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



60.3506, 21.3442, 1.0866



60.3492, 19.1391, 11.5995



60.3506, 10.7472, 18.4600

Triad

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



60.3506, 19.1365, 11.6005



60.3506, -20.7516, 14.6769



60.3506, -5.4756, -22.7163

Complementary

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



60.3492, 19.1391, 11.5995



74.9876, -21.5895, -2.8981

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.



60.3506, -16.0285, -17.2677



60.3492, 19.1391, 11.5995



60.3506, -24.3977, 5.4038

Square

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



60.3506, 19.1365, 11.6005



60.3506, -12.3852, 19.9797



60.3506, -22.7378, -6.4131



60.3506, 6.5198, -20.1765

Rectangle

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



60.3492, 19.1391, 11.5995



60.3506, 3.1012, 20.7459



60.3506, -22.7378, -6.4131



60.3506, -9.2978, -21.7304

Sweetspot

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



60.3506, 19.1365, 11.6005



91.4796, 3.4704, 8.1480



62.0025, 30.9958, -19.4843



41.7838, 2.1929, 3.9507

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



60.3506, 19.1365, 11.6005



70.1580, 30.2985, 16.3864



69.2456, 2.4032, 20.1185



34.4442, 1.0637, 2.9762



29.0983, 48.8663, 18.7857



7.0272, 11.0652, 4.5238

Inverse Universe

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



74.9876, -21.5895, -2.8981



91.7516, -30.1947, -5.1273



64.6792, -5.9427, -16.7421



36.5292, -4.6686, 0.9319



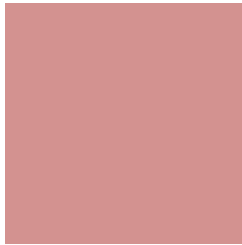
53.9694, -27.5035, -8.0849



12.8378, -6.5951, -1.8091

Previews

White Background



This preview shows how the HunterLab color 60.3492, 19.1391, 11.5995 looks on a white background.

Color Contrast Check

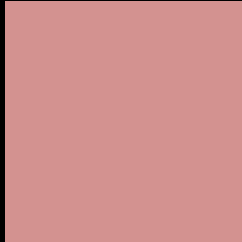
Large Text (above 18pt) WCAG AA × Fail

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 60.3492, 19.1391, 11.5995 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 60.3492, 19.1391, 11.5995 Background



This preview shows how black text looks on a background with the HunterLab color 60.3492, 19.1391, 11.5995.



This preview shows how white text looks on a background with the HunterLab color 60.3492, 19.1391,

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

60.3492, 19.1391, 11.5995

Protanopia

60.3866, -2.7545, 7.5720

Deuteranopia

60.4202, 4.1328, 12.1905



Tritanopia

60.2579, 22.0478, 7.0044

Trichromacy



Original Color

60.3492, 19.1391, 11.5995

Protanomaly

60.1409, 5.0473, 8.7010

Deuteranomaly

60.3057, 9.4723, 11.7770

Tritanomaly

60.4005, 20.9701, 8.8458

Monochromacy



Original Color

60.3492, 19.1391, 11.5995

Achromatopsia

61.3402, -3.2730, 3.3327

Achromatomaly

60.6903, 4.3916, 6.3117

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 60.3492, 19.1391, 11.5995 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, 146, 144)` looks like.

```
.text, #text, p{  
    color:rgb(211, 146, 144)  
}
```

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, 146, 144) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(211, 146, 144) }
```

Border

The CSS property to change the border of an element to HunterLab 60.3492, 19.1391, 11.5995 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, 146, 144) }
```


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

```
.border{ border-color:rgb(211, 146, 144) }
```

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

Here you see how a box with a 4 pixel `rgb(211, 146, 144)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(211, 146, 144); -webkit-box-shadow:4px 4px 4px 4px rgb(211, 146, 144); box-shadow:4px 4px 4px 4px rgb(211, 146, 144) }
```

Background

The CSS property to change the background color of an element to HunterLab 60.3492, 19.1391, 11.5995 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(211, 146, 144) }
```

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

```
.background{ background-color: rgb(211,  
146, 144) }
```

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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