

Converting Colors

HunterLab(60.6636, -5.7384,
0.5415)

Have a look what the booklet for
HunterLab(60.6636, -5.7384, 0.5415)
contains.

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Color

**HunterLab(60.6163, -5.5621,
0.5393)**

Conversions

Conversions Part 1

Format	Color
Hex	9BA5A9
RGB	155, 165, 169
RGB Percent	61%, 65%, 66%
CMY	0.3922, 0.3529, 0.3373
CMYK	0.08, 0.02, 0.00, 0.34
HSL	197°, 8%, 64%
HSV	197°, 8%, 66%
XYZ	34.1341, 36.7434, 42.8292
YIQ	162.4660, -7.2440, -0.8760

Conversions

Conversions Part 2

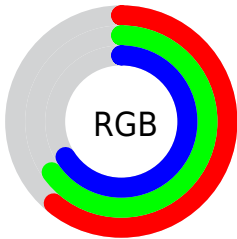
Format	Color
RYB	155, 161, 169
Decimal	10200489
CIELab	67.09, -2.72, -3.29
CIELCh	67, 4.269, 230.423
Yxy	36.7449, 0.3002, 0.3231
Android (android.graphics.Color)	4288390569 (0xFF9BA5A9)
YUV	162.4660, 3.2213, -6.5477
Hunter-Lab	60.6163, -5.5621, 0.5393

Details

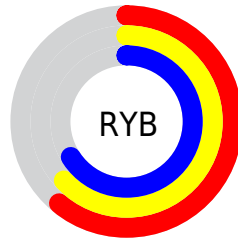
The HunterLab color $60.6163, -5.5621, 0.5393$ is a light color, and the websafe version is hex 999999 . A complement of this color would be $59.6637, -0.6663, 5.9362$, and the grayscale version is $60.2902, -3.2169, 3.2757$.

A 20% lighter version of the original color is $83.7398, -7.2609, 1.5422$, and $40.0471, -4.0038, -0.3097$ is the 20% darker color. If you saturate the color by 10%, you get $57.8619, -7.9044, -2.9473$, and if you desaturate by 10%, it is $63.4898, -2.8770, 4.0181$.

Distribution



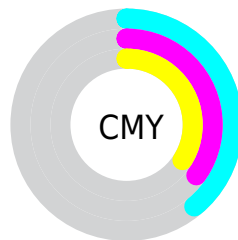
- Red (61%)
- Green (65%)
- Blue (66%)



- Red (61%)
- Yellow (63%)
- Blue (66%)



- Cyan (8%)
- Magenta (2%)
- Yellow (0%)
- Black (34%)



- Cyan (39%)
- Magenta (35%)
- Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 60.6163, -5.5621, 0.5393 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 60.6163, -5.5621, 0.5393 by changing the saturation by 10% instead.

■ 60.6163, -5.5621,
0.5393

■ 60.6163, -5.5621,
0.5393

182.2649,
-13.1050, 5.9856

■ 50.0100, -4.8501,
0.1262

■ 83.7737, -7.0688,
1.5001

■ 40.1055, -4.1637,
-0.2387

■ 96.2546, -7.8598,
2.0397

■ 30.9580, -3.5045,
-0.5490

109.3004, -8.6755,
2.6159

■ 22.6363, -2.8720,
-0.7972

122.8875, -9.5154,
3.2267

■ 15.2322, -2.2643,
-0.9728

136.9951,
-10.3788, 3.8705

■ 8.8565, -1.8114,
-1.0917

151.6048,

0.0000, NaN, NaN

-11.2652, 4.5457

0.0000, NaN, NaN

166.6997,
-12.1741, 5.2511

0.0000, NaN, NaN

■ 60.6163, -5.5621,
0.5393

■ 60.6163, -5.5621,
0.5393

■ 57.8619, -7.9044,
-2.9473

■ 63.4898, -2.8770,
4.0181

■ 55.2308, -9.8612,
-6.4352

■ 66.4709, 0.1182,
7.4795

■ 52.7324, -11.3929,
-9.9106

■ 69.5534, 3.3893,
10.9201

■ 50.3747, -12.4589,
-13.3573

■ 72.7307, 6.9066,
14.3373

■ 48.1650, -13.0213,
-16.7557

■ 75.9964, 10.6438,
17.7300

■ 46.1091, -13.0492,
-20.0833

■ 79.1763, 14.0317,
20.9250

■ 44.2104, -12.5242,
-23.3170

■ 80.5427, 11.4702,
22.1989

■ 42.4681, -11.4482,
-26.4370

■ 81.9293, 8.9182,
23.4763

■ 40.8633, -9.8960,
-29.4568

■ 83.3354, 6.3766,
24.7566

Harmonies

Analogous

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



60.6176, -6.6463, 2.0659



60.6163, -5.5621, 0.5393



60.6176, -3.8484, -0.2530

Triad

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



60.6176, -5.5633, 0.5403



60.6176, 0.4321, 2.7145



60.6176, -4.5158, 6.4879

Complementary

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



60.6163, -5.5621, 0.5393



59.6637, -0.6663, 5.9362

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.



60.6176, -2.6245, 6.6494



60.6163, -5.5621, 0.5393



60.6176, 0.2480, 4.5079

Square

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



60.6176, -5.5633, 0.5403



60.6176, -0.3765, 1.0277



60.6176, -0.8764, 5.9350



60.6176, -6.0467, 5.4868

Rectangle

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



60.6163, -5.5621, 0.5393



60.6176, -2.5708, -0.2435



60.6176, -0.8764, 5.9350



60.6176, -3.9016, 6.6409

Sweetspot

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



60.6176, -5.5633, 0.5403



83.5056, -5.2499, 3.6332



61.5200, -9.1218, 6.1508



39.0061, -2.4313, 1.7213



92.0917, -4.9138, 5.0035



39.3538, -2.0998, 2.1382

Same Dimension

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



60.6176, -5.5633, 0.5403



80.4104, -8.0759, -0.1607



58.5652, -2.1767, -1.9518



28.5739, -2.7530, 0.0910



35.1783, -8.4993, -25.6223



6.1783, -2.2964, -2.7650

Inverse Universe

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



58.8175, 2.9110, 0.4090



77.4683, 5.8354, -0.3608



61.6948, -4.0704, 8.1427



27.6216, 1.7401, 0.0240



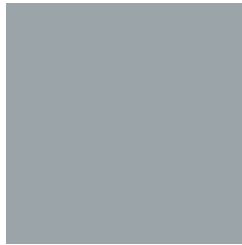
27.0561, 50.1551, -12.1341



4.3156, 8.1620, -3.1909

Previews

White Background



This preview shows how the HunterLab color 60.6163, -5.5621, 0.5393 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 60.6163, -5.5621, 0.5393 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

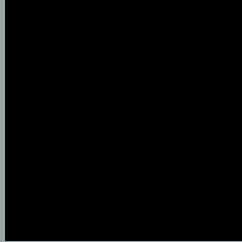
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

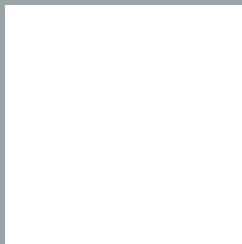
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

HunterLab 60.6163, -5.5621, 0.5393 Background



This preview shows how black text looks on a background with the HunterLab color 60.6163, -5.5621, 0.5393.



This preview shows how white text looks on a background with the HunterLab color 60.6163, -5.5621,

0.5393.

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

60.6163, -5.5621, 0.5393

Protanopia

60.5227, -1.4727, 1.4535

Deuteranopia

60.4864, 4.4807, 0.0720



Tritanopia

60.6574, -3.3846, -3.3398

Trichromacy



Original Color

60.6163, -5.5621, 0.5393

Protanomaly

60.4968, -3.0036, 0.9184

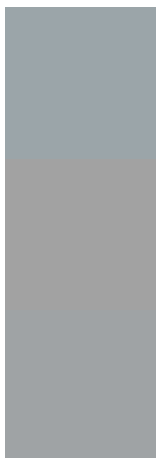
Deuteranomaly

60.5944, 0.4481, 0.1343

Tritanomaly

60.5597, -3.9201, -1.9568

Monochromacy



Original Color

60.6163, -5.5621, 0.5393

Achromatopsia

60.1088, -3.2073, 3.2658

Achromatomaly

60.2345, -4.1005, 2.0053

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 60.6163, -5.5621, 0.5393 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(155, 165, 169)` looks like.

```
.text, #text, p{  
    color:rgb(155, 165, 169)  
}
```

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(155, 165, 169) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 165, 169) }
```

Border

The CSS property to change the border of an element to HunterLab 60.6163, -5.5621, 0.5393 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(155, 165, 169) }
```


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

```
.border{ border-color:rgb(155, 165, 169) }
```

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

Here you see how a box with a 4 pixel `rgb(155, 165, 169)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(155, 165, 169); -webkit-box-  
shadow:4px 4px 4px 4px rgb(155, 165, 169);  
box-shadow:4px 4px 4px 4px rgb(155, 165,  
169) }
```

Background

The CSS property to change the background color of an element to HunterLab 60.6163, -5.5621, 0.5393 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 165, 169) }
```

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

```
.background{ background-color: rgb(155,  
165, 169) }
```

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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