

Converting Colors

HunterLab(63.0462, 20.4444,
7.9299)

Have a look what the booklet for
HunterLab(63.0462, 20.4444,
7.9299) contains.

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Color

**HunterLab(63.0446, 20.4472,
7.9287)**

Conversions

Conversions Part 1

Format	Color
Hex	D998A0
RGB	217, 152, 160
RGB Percent	85%, 60%, 63%
CMY	0.1490, 0.4039, 0.3725
CMYK	0.00, 0.30, 0.26, 0.15
HSL	353°, 46%, 72%
HSV	353°, 30%, 85%
XYZ	46.1886, 39.7462, 38.4951
YIQ	172.3470, 36.1720, 16.2680

Conversions

Conversions Part 2

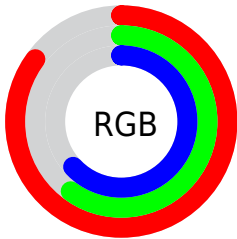
Format	Color
R _Y B	217, 152, 160
Decimal	14260384
CIE Lab	69.29, 25.47, 5.63
CIE LCh	69, 26.089, 12.462
Yxy	39.7481, 0.3712, 0.3194
Android (android.graphics.Color)	4292450464 (0xFFD998A0)
YUV	172.3470, -6.0871, 39.1607
Hunter-Lab	63.0446, 20.4472, 7.9287

Details

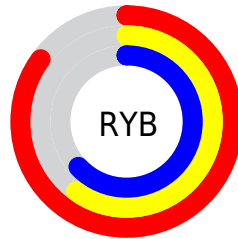
The HunterLab color **63.0446, 20.4472, 7.9287** is a light color, and the websafe version is hex **CC9999**, and the color name is **parrot pink**. A complement of this color would be **78.0420, -23.8769, 1.8413**, and the grayscale version is **64.3884, -3.4356, 3.4983**.

A 20% lighter version of the original color is **84.1379, 13.6089, 6.7800**, and **42.1848, 19.3325, 5.9980** is the 20% darker color. If you saturate the color by 10%, you get **57.2019, 29.2243, 9.6519**, and if you desaturate by 10%, it is **69.4018, 11.8639, 6.5244**.

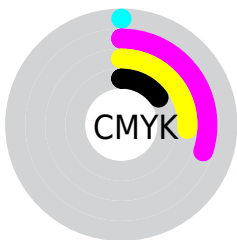
Distribution



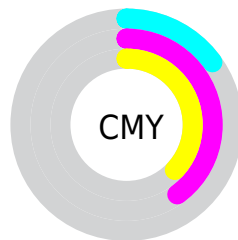
- Red (85%)
- Green (60%)
- Blue (63%)



- Red (85%)
- Yellow (60%)
- Blue (63%)



- Cyan (0%)
- Magenta (30%)
- Yellow (26%)
- Black (15%)





- Cyan (15%)
- Magenta (40%)
- Yellow (37%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 63.0446, 20.4472, 7.9287 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 63.0446, 20.4472, 7.9287 by changing the saturation by 10% instead.


 63.0446, 20.4472,
7.9287


 63.0446, 20.4472,
7.9287


185.7581, 23.0424,
16.6890

 52.2898, 19.7814,
7.0507


 86.4753, 21.4994,
9.7417

 42.2260, 19.0134,
6.1874

 99.0830, 21.9078,
10.6760

 32.9063, 18.1272,
5.3371


112.2500, 22.2458,
11.6296

 24.3957, 17.1066,
4.4947

125.9535, 22.5187,
12.6027

 16.7798, 15.9357,
3.6507

140.1733, 22.7311,
13.5953

 10.1796, 14.6143,
2.8962

154.8913, 22.8869,

0.0000, INF, NaN

14.6073

0.0000, NaN, NaN

170.0912, 22.9897,
15.6386

0.0000, NaN, NaN

■ 63.0446, 20.4472,
7.9287

■ 63.0446, 20.4472,
7.9287

■ 57.2019, 29.2243,
9.6519

■ 69.4018, 11.8639,
6.5244

■ 51.9699, 38.0289,
11.7058

■ 76.1866, 3.5513,
5.4015

■ 47.4661, 46.5222,
14.0641

■ 83.3345, -4.4829,
4.5221

■ 43.8111, 54.1685,
16.6272

■ 90.7933, -12.2575,
3.8488

■ 41.1052, 60.2845,
19.2039

■ 96.6911, -17.0453,
1.2697

■ 39.3878, 64.2542,
21.5329

■ 38.5126, 66.1417,
23.3126

■ 38.5091, 66.1498,
23.3190

Harmonies

Analogous

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



63.0461, 19.8488, -3.4510



63.0446, 20.4472, 7.9287



63.0461, 14.3270, 16.3746

Triad

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



63.0461, 20.4446, 7.9298



63.0461, -18.0162, 17.4123



63.0461, -10.0836, -20.9152

Complementary

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



63.0446, 20.4472, 7.9287



78.0420, -23.8769, 1.8413

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.



63.0461, -19.3027, -13.0143



63.0446, 20.4472, 7.9287



63.0461, -23.6449, 9.6166

Square

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



63.0461, 20.4446, 7.9298



63.0461, -8.2067, 21.1312



63.0461, -24.0978, -1.4243



63.0461, 1.6225, -21.5962

Rectangle

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



63.0446, 20.4472, 7.9287



63.0461, 7.5101, 19.7768



63.0461, -24.0978, -1.4243



63.0461, -13.5540, -18.9568

Sweetspot

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



63.0461, 20.4446, 7.9298



92.1912, 3.4117, 6.3818



63.9737, 27.1658, -20.9438



42.0826, 2.2445, 3.0333

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



63.0461, 20.4446, 7.9298



71.1342, 31.2472, 10.7923



69.2861, 6.9876, 17.3941



36.1628, 1.4801, 2.5280



29.9755, 51.5187, 17.9373



7.6870, 13.3252, 3.7193

Inverse Universe

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



63.0461, 20.4446, 7.9298



71.1342, 31.2472, 10.7923



70.6402, -10.9673, -11.7620



36.1628, 1.4801, 2.5280



29.9755, 51.5187, 17.9373



7.6870, 13.3252, 3.7193

Previews

White Background



This preview shows how the HunterLab color 63.0446, 20.4472, 7.9287 looks on a white background.

Color Contrast Check

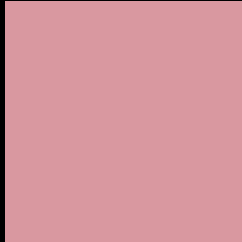
Large Text (above 18pt) WCAG AA × Fail

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 63.0446, 20.4472, 7.9287 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

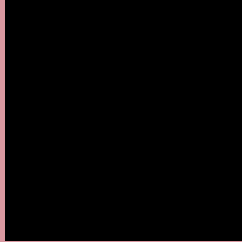
Any Text WCAG AA ✓ Pass

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 63.0446, 20.4472, 7.9287 Background



This preview shows how black text looks on a background with the HunterLab color 63.0446, 20.4472, 7.9287.



This preview shows how white text looks on a background with the HunterLab color 63.0446, 20.4472,

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

63.0446, 20.4472, 7.9287

Protanopia

63.2544, -2.4381, 3.7508

Deuteranopia

63.2192, 4.2330, 8.6922



Tritanopia

63.1289, 20.8765, 6.7219

Trichromacy



Original Color

63.0446, 20.4472, 7.9287

Protanomaly

62.9595, 5.2662, 4.9138

Deuteranomaly

63.1856, 9.9070, 8.3295

Tritanomaly

63.1006, 20.7324, 7.1271

Monochromacy



Original Color

63.0446, 20.4472, 7.9287

Achromatopsia

64.2295, -3.4271, 3.4897

Achromatomaly

63.5836, 4.5647, 4.7157

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 63.0446, 20.4472, 7.9287 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(217, 152, 160)` looks like.

```
.text, #text, p{  
    color:rgb(217, 152, 160)  
}
```

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(217, 152, 160) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(217, 152, 160) }
```

Border

The CSS property to change the border of an element to HunterLab 63.0446, 20.4472, 7.9287 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(217, 152, 160) }
```


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

```
.border{ border-color:rgb(217, 152, 160) }
```

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

Here you see how a box with a 4 pixel `rgb(217, 152, 160)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(217, 152, 160); -webkit-box-  
shadow:4px 4px 4px 4px rgb(217, 152, 160);  
box-shadow:4px 4px 4px 4px rgb(217, 152,  
160) }
```

Background

The CSS property to change the background color of an element to HunterLab 63.0446, 20.4472, 7.9287 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(217, 152, 160) }
```

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

```
.background{ background-color: rgb(217,  
152, 160) }
```

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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