

Converting Colors

HunterLab(77.2275, 11.3230,
9.3735)

Have a look what the booklet for
HunterLab(77.2275, 11.3230,
9.3735) contains.

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Color

**HunterLab(77.1424, 11.4455,
9.4068)**

Conversions

Conversions Part 1

Format	Color
Hex	EDC0C0
RGB	237, 192, 192
RGB Percent	93%, 75%, 75%
CMY	0.0706, 0.2470, 0.2471
CMYK	0.00, 0.19, 0.19, 0.07
HSL	0°, 56%, 84%
HSV	0°, 19%, 93%
XYZ	63.2891, 59.5095, 58.0199
YIQ	205.4550, 26.8200, 9.5400

Conversions

Conversions Part 2

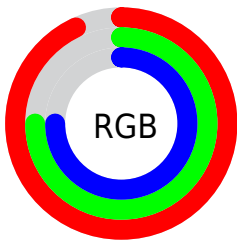
Format	Color
R_{YB}	237, 192, 192
Decimal	15581376
CIE _{Lab}	81.57, 16.05, 6.08
CIE _{LCh}	82, 17.164, 20.755
Yxy	59.5122, 0.3500, 0.3291
Android (android.graphics.Color)	4293771456 (0xFFEDC0C0)
YUV	205.4550, -6.6333, 27.6650
Hunter-Lab	77.1424, 11.4455, 9.4068

Details

The HunterLab color **77.1424, 11.4455, 9.4068** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **88.2538, -18.3089, 0.2346**, and the grayscale version is **78.3499, -4.1806, 4.2569**.

A 20% lighter version of the original color is **97.8717, -3.3768, 6.4503**, and **54.6487, 11.5155, 7.3753** is the 20% darker color. If you saturate the color by 10%, you get **69.9729, 20.6087, 11.9630**, and if you desaturate by 10%, it is **84.7980, 2.6613, 7.0166**.

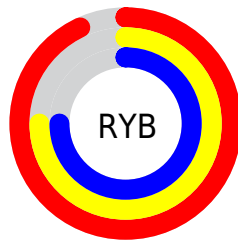
Distribution



Red (93%)

Green (75%)

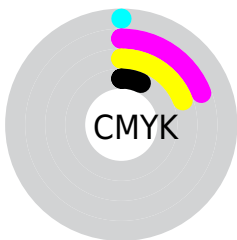
Blue (75%)



Red (93%)

Yellow (75%)

Blue (75%)

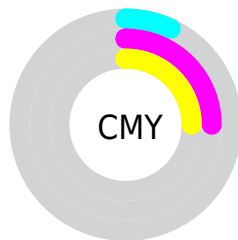


Cyan (0%)

Magenta (19%)

Yellow (19%)

Black (7%)



Cyan (7%)


Magenta (25%)


Yellow (25%)

Brightness & Saturation Gradients


These gradients show how the HunterLab color 77.1424, 11.4455, 9.4068 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 77.1424, 11.4455, 9.4068 by changing the saturation by 10% instead.


 77.1424, 11.4455,
9.4068

 77.1424, 11.4455,
9.4068

205.6204, 10.2083,
18.5422

 65.5939, 11.3042,
8.4846


 102.0401, 11.5247,
11.3079

 54.6856, 11.0912,
7.5775


115.3314, 11.4785,
12.2853

 44.4597, 10.7947,
6.6848


129.1545, 11.3800,
13.2814

 34.9650, 10.4030,
5.8036

143.4896, 11.2326,
14.2963

 26.2630, 9.9003,
4.9287

158.3190, 11.0394,
15.3299

 18.4338, 9.2656,
4.0506


173.6267, 10.8027,

 11.5884, 8.4705,


16.3822


3.1506


189.3982, 10.5251,
17.4530


 4.1721, 16.5400,
2.9205


0.0000, NaN, NaN


 77.1424, 11.4455,
9.4068


 77.1424, 11.4455,
9.4068


 69.9729, 20.6087,
11.9630


 84.7980, 2.6613,
7.0166

 63.3786, 30.1085,
14.6713

 92.8593, -5.7458,
4.7800

 57.4770, 39.7787,
17.4865

 98.3588, -11.0927,
3.3852

 52.4028, 49.2714,
20.3016

■ 48.2966, 57.9996,
22.9300

■ 45.2758, 65.1796,
25.1176

■ 43.3864, 70.0654,
26.6175

■ 42.5000, 72.4768,
27.3609

■ 42.4324, 72.6638,
27.4188

Harmonies

Analogous

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



77.1442, 12.3412, 1.7100



77.1424, 11.4455, 9.4068



77.1442, 6.2810, 15.0961

Triad

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



77.1442, 11.4429, 9.4081



77.1442, -16.1421, 13.2335



77.1442, -6.6778, -12.4120

Complementary

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



77.1424, 11.4455, 9.4068



88.2538, -18.3089, 0.2346

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.



77.1442, -13.9982, -8.5633



77.1424, 11.4455, 9.4068



77.1442, -19.3078, 6.6081

Square

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



77.1442, 11.4429, 9.4081



77.1442, -9.7172, 17.1365



77.1442, -18.5399, -1.4004



77.1442, 1.6408, -11.4580

Rectangle

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



77.1424, 11.4455, 9.4068



77.1442, 1.2326, 17.2489



77.1442, -18.5399, -1.4004



77.1442, -9.3312, -11.6231

Sweetspot

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



77.1442, 11.4429, 9.4081



94.6985, 0.1438, 6.8876



78.6250, 19.1940, -11.6338



43.5490, 0.3465, 3.2614

0.0000, NaN, NaN



46.2646, -2.4686, 2.5136

Same Dimension

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



77.1442, 11.4429, 9.4081



80.5618, 16.4727, 11.3412



83.7601, -0.3592, 16.3056



38.7999, 1.4102, 3.2751



31.3531, 53.6901, 20.2596



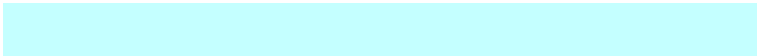
8.7863, 15.0435, 5.6774

Inverse Universe

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



88.2538, -18.3089, 0.2346



95.1416, -22.6639, -0.7283



81.0359, -7.0098, -8.8095



41.3783, -5.4714, 1.1539



60.3318, -31.9812, -6.3713



16.9065, -8.9621, -1.7851

Previews

White Background



This preview shows how the HunterLab color 77.1424, 11.4455, 9.4068 looks on a white background.

Color Contrast Check

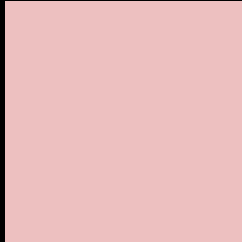
Large Text (above 18pt) WCAG AA × Fail

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 77.1424, 11.4455, 9.4068 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

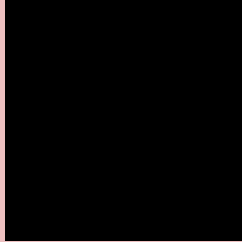
Any Text WCAG AA ✓ Pass

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 77.1424, 11.4455, 9.4068 Background



This preview shows how black text looks on a background with the HunterLab color 77.1424, 11.4455, 9.4068.



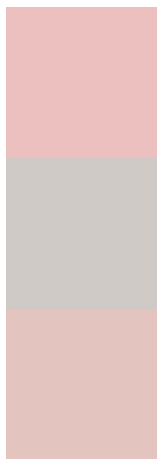
This preview shows how white text looks on a background with the HunterLab color 77.1424, 11.4455, 9.4068.

9.4068.

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

77.1424, 11.4455, 9.4068

Protanopia

77.2840, -2.8433, 6.5854

Deuteranopia

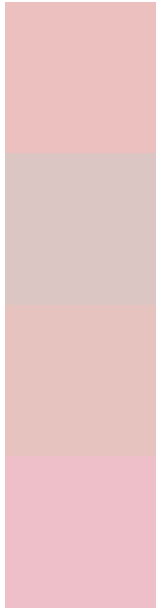
77.1831, 5.5925, 9.7944



Tritanopia

77.1916, 15.2908, 3.4698

Trichromacy



Original Color

77.1424, 11.4455, 9.4068

Protanomaly

77.0933, 2.5537, 7.3850

Deuteranomaly

77.3180, 7.5389, 9.9776

Tritanomaly

77.2068, 13.5850, 5.8494

Monochromacy



Original Color

77.1424, 11.4455, 9.4068

Achromatopsia

78.1342, -4.1690, 4.2452

Achromatomaly

77.6082, 1.4846, 6.1020

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 77.1424, 11.4455, 9.4068 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(237, 192, 192)` looks like.

```
.text, #text, p{  
    color:rgb(237, 192, 192)  
}
```

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(237, 192, 192) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(237, 192, 192) }
```

Border

The CSS property to change the border of an element to HunterLab 77.1424, 11.4455, 9.4068 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(237, 192, 192) }
```


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

```
.border{ border-color:rgb(237, 192, 192) }
```

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

Here you see how a box with a 4 pixel `rgb(237, 192, 192)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(237, 192, 192); -webkit-box-  
shadow:4px 4px 4px 4px rgb(237, 192, 192);  
box-shadow:4px 4px 4px 4px rgb(237, 192,  
192) }
```

Background

The CSS property to change the background color of an element to HunterLab 77.1424, 11.4455, 9.4068 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(237, 192, 192) }
```

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

```
.background{ background-color: rgb(237,  
192, 192) }
```

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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