

Converting Colors

HunterLab(11.0575, -0.7315,
-1.4204)

Have a look what the booklet for
HunterLab(11.0575, -0.7315,
-1.4204) contains.

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Color

**HunterLab(11.0174, -0.5822,
-1.3655)**

Conversions

Conversions Part 1

Format	Color
Hex	1A1D22
RGB	26, 29, 34
RGB Percent	10%, 11%, 13%
CMY	0.8980, 0.8863, 0.8667
CMYK	0.24, 0.15, 0.00, 0.87
HSL	217°, 13%, 12%
HSV	217°, 24%, 13%
XYZ	1.1541, 1.2138, 1.6868
YIQ	28.6730, -3.3930, 0.9190

Conversions

Conversions Part 2

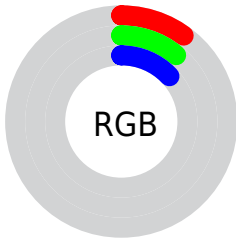
Format	Color
RYB	26, 28, 34
Decimal	1711394
CIELab	10.66, 0.01, -3.89
CIElCh	11, 3.894, 270.183
Yxy	1.2139, 0.2846, 0.2994
Android (android.graphics.Color)	4279901474 (0xFF1A1D22)
YUV	28.6730, 2.6262, -2.3442
Hunter-Lab	11.0174, -0.5822, -1.3655

Details

The HunterLab color **11.0174, -0.5822, -1.3655** is a dark color, and the websafe version is hex **333333**. A complement of this color would be **11.8094, -0.4709, 2.3621**, and the grayscale version is **10.9765, -0.5857, 0.5964**.

A 20% lighter version of the original color is **25.3968, -1.2424, -1.1991**, and 0.0000, NaN, NaN is the 20% darker color. If you saturate the color by 10%, you get **10.3497, -0.4840, -2.3007**, and if you desaturate by 10%, it is **11.7010, -0.6435, -0.4697**.

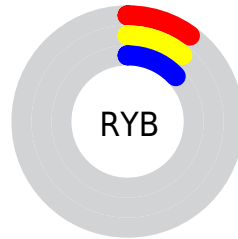
Distribution



Red (10%)

Green (11%)

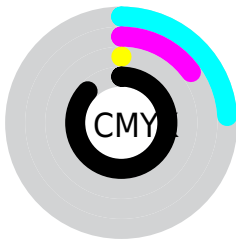
Blue (13%)



Red (10%)

Yellow (11%)

Blue (13%)

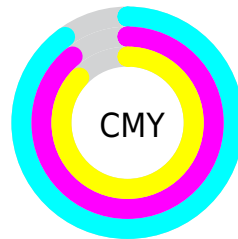


Cyan (24%)

Magenta (15%)

Yellow (0%)

Black (87%)



Cyan (90%)

Magenta (89%)

Yellow (87%)

Brightness & Saturation Gradients

These gradients show how the HunterLab color 11.0174, -0.5822, -1.3655 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 11.0174, -0.5822, -1.3655 by changing the saturation by 10% instead.

■ 11.0174, -0.5822,
-1.3655

■ 11.0174, -0.5822,
-1.3655

■ 100.8539, -5.3740,
1.6349

■ 2.7018, -0.1242,
-5.8268

■ 25.5106, -1.3545,
-1.1203

0.0000, NaN, NaN

0.0000, NaN, NaN

■ 34.1366, -1.8144,
-0.8834

0.0000, NaN, NaN

■ 43.5617, -2.3171,
-0.5850

0.0000, NaN, NaN

■ 53.7231, -2.8591,
-0.2321

0.0000, NaN, NaN

0.0000, NaN, NaN

■ 64.5708, -3.4378,
0.1701

0.0000, NaN, NaN

■ 76.0640, -4.0511,

0.0000, NaN, NaN

0.6175

■ 88.1681, -4.6970,
1.1066

■ 11.0174, -0.5822,
-1.3655

■ 11.0174, -0.5822,
-1.3655

■ 10.3497, -0.4840,
-2.3007

■ 11.7010, -0.6435,
-0.4697

■ 9.6986, -0.3430,
-3.2814

■ 12.3984, -0.6719,
0.3910

■ 9.0662, -0.1533,
-4.3132

■ 13.1089, -0.6714,
1.2210

■ 8.4544, 0.0920,
-5.4021

■ 13.8315, -0.6454,
2.0244

■ 7.8645, 0.3969,
-6.5563

■ 14.5654, -0.5967,
2.8043

■ 7.2782, 0.7001,
-7.8314

■ 15.3098, -0.5277,
3.5637

■ 6.6873, 0.9769,
-9.2800

■ 16.0641, -0.4405,
4.3053

■ 6.3012, 1.1402,
-10.3373

■ 16.8278, -0.3370,
5.0312

■ 17.6003, -0.2186,
5.7433

Harmonies

Analogous

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



11.0176, -1.5175, -1.0867



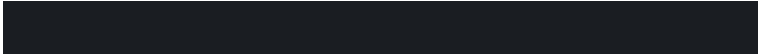
11.0174, -0.5822, -1.3655



11.0176, 0.3832, -1.0800

Triad

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



11.0176, -0.5824, -1.3653



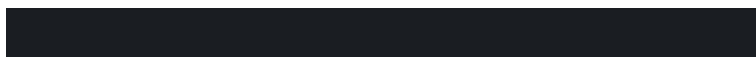
11.0176, 1.1027, 1.4704



11.0176, -2.1891, 1.4612

Complementary

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



11.0174, -0.5822, -1.3655



11.8094, -0.4709, 2.3621

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.



11.0176, -1.5276, 2.0506



11.0174, -0.5822, -1.3655



11.0176, 0.3724, 2.0556

Square

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



11.0176, -0.5824, -1.3653



11.0176, 1.3768, 0.6055



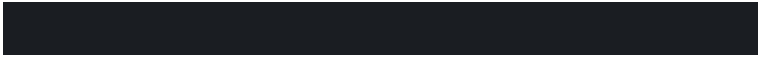
11.0176, -0.5945, 2.2585



11.0176, -2.4250, 0.5939

Rectangle

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



11.0174, -0.5822, -1.3655



11.0176, 0.9094, -0.6217



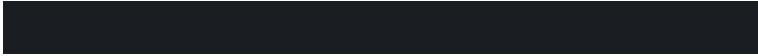
11.0176, -0.5945, 2.2585



11.0176, -2.0103, 1.6955

Sweetspot

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



11.0176, -0.5824, -1.3653



15.0063, -0.8225, 0.0688



12.0924, -2.7913, 1.0689



8.8805, -0.4862, 0.0692



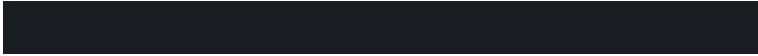
55.4075, -2.9564, 3.0104



9.2414, -0.4931, 0.5021

Same Dimension

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



11.0176, -0.5824, -1.3653



13.1116, -0.6493, -2.4198



10.4231, 0.7411, -2.1730



7.3934, -0.4056, 0.0110



12.5004, 6.5056, -29.6682



31.8085, 24.4461, -92.5301

Inverse Universe

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



10.8056, 1.7538, 0.3107



12.7993, 3.0026, 0.2949



12.4221, -1.7962, 2.9584



7.3438, 0.0799, 0.3325



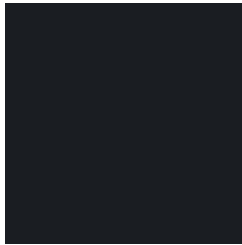
13.6851, 24.1439, 3.3566



37.5847, 65.8447, 12.8154

Previews

White Background



This preview shows how the HunterLab color 11.0174, -0.5822, -1.3655 looks on a white background.

Color Contrast Check

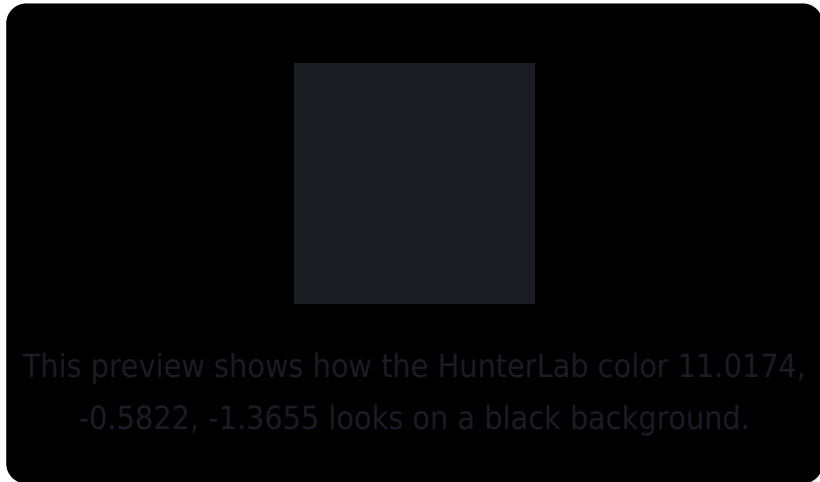
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA × Fail

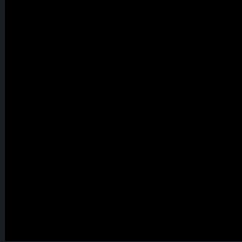
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

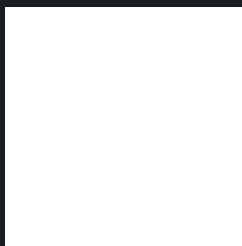
Any Text WCAG AAA × Fail

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

HunterLab 11.0174, -0.5822, -1.3655 Background



This preview shows how black text looks on a background with the HunterLab color 11.0174, -0.5822, -1.3655.



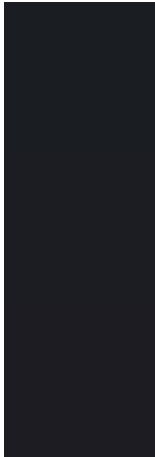
This preview shows how white text looks on a background with the HunterLab color 11.0174, -0.5822, -1.3655.

-1.3655.

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

11.0174, -0.5822, -1.3655

Protanopia

11.1405, -0.1567, -1.1923

Deuteranopia

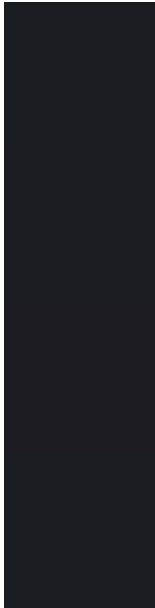
10.9873, 0.4409, -1.3884



Tritanopia

10.9664, -0.8621, -0.6456

Trichromacy



Original Color

11.0174, -0.5822, -1.3655

Protanomaly

11.0781, -0.3719, -1.2799

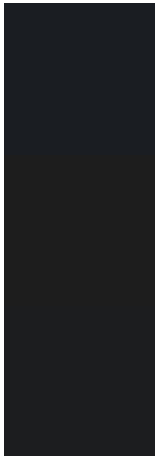
Deuteranomaly

10.9219, 0.2188, -1.4816

Tritanomaly

10.9916, -0.7239, -1.0010

Monochromacy



Original Color

11.0174, -0.5822, -1.3655

Achromatopsia

11.0844, -0.5914, 0.6022

Achromatomaly

11.0659, -0.5637, -0.1367

CSS Examples

Text

The CSS property to change the color of the text to HunterLab 11.0174, -0.5822, -1.3655 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(26, 29, 34)` looks like.

```
.text, #text, p{  
    color:rgb(26, 29, 34)  
}
```

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(26, 29, 34) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(26, 29, 34) }
```

Border

The CSS property to change the border of an element to HunterLab 11.0174, -0.5822, -1.3655 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(26, 29, 34) }
```


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

```
.border{ border-color:rgb(26, 29, 34) }
```

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

Here you see how a box with a 4 pixel `rgb(26, 29, 34)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(26, 29, 34); -webkit-box-  
shadow:4px 4px 4px 4px rgb(26, 29, 34);  
box-shadow:4px 4px 4px 4px rgb(26, 29, 34)  
}
```

Background

The CSS property to change the background color of an element to HunterLab 11.0174, -0.5822, -1.3655 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(26, 29, 34) }
```

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

```
.background{ background-color: rgb(26, 29,  
34) }
```

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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