

Converting Colors

Android(4279835674)

Have a look what the booklet for
Android(4279835674) contains.

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Color

Android(4279835674)

Conversions

Conversions Part 1

Format	Color
Hex	191C1A
RGB	25, 28, 26
RGB Percent	10%, 11%, 10%
CMY	0.9020, 0.8902, 0.8980
CMYK	0.11, 0.00, 0.07, 0.89
HSL	140°, 6%, 10%
HSV	140°, 11%, 11%
XYZ	1.0026, 1.1118, 1.1390
YIQ	26.8750, -1.1460, -1.2580

Conversions

Conversions Part 2

Format	Color
RYB	25, 27, 28
Decimal	1645594
CIELab	9.89, -1.94, 0.90
CIElCh	10, 2.135, 155.166
Yxy	1.1118, 0.3082, 0.3417
Android (android.graphics.Color)	4279835674 (0xFF191C1A)
YUV	26.8750, -0.4314, -1.6444
Hunter-Lab	10.5440, -1.4788, 0.9759

Details

The Android color **4279835674** is a dark color, and the websafe version is hex **000000**. A complement of this color would be **4280031515**, and the grayscale version is **4279966491**.

A 20% lighter version of the original color is **4282664773**, and **4278190080** is the 20% darker color. If you saturate the color by 10%, you get **4279639064**, and if you desaturate by 10%, it is **4280032284**.

Distribution



- Red (10%)
- Green (11%)
- Blue (10%)



- Red (10%)
- Yellow (11%)
- Blue (11%)



- Cyan (11%)
- Magenta (0%)
- Yellow (7%)
- Black (89%)



- Cyan (90%)
- Magenta (89%)
- Yellow (90%)

Brightness & Saturation Gradients

These gradients show how the Android color 4279835674 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 Android color 4279835674 by changing the saturation by 10% instead.

■ 4279835674

■ 4279835674

■ 4294705149

■ 4278190080

■ 4282664773

■ 4284178268

■ 4285823093

■ 4287467919

■ 4289244329

■ 4291020740

■ 4292862944

■ 4279835674

■ 4279835674

■ 4279639064

■ 4280032284

■ 4279442454

■ 4280228894

■ 4279311380

■ 4280359968

■ 4279114771

■ 4280556577

■ 4278918161

■ 4280753187

■ 4278721551

■ 4280949797

■ 4278524941

■ 4281146407

■ 4278393867

■ 4281277481

■ 4278197257

■ 4281474091

Harmonies

Analogous

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



4279966745



4279835674



4279770139

Triad

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



4279835674



4279900958



4280162842

Complementary

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



4279835674



4280031515

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.



4280162843



4279835674



4280032030

Square

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



4279835674



4279835678



4280097308



4280163097

Rectangle

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



4279835674



4279770140



4280097308



4280162842

Sweetspot

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



4279835674



4280493091



4279966745



4279308817



4287730065



4279374354

Same Dimension

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



4279835674



4280230945



4279835675



4278914316



4278209818



4278242372

Inverse Universe

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



4280031515



4280557346



4280031514



4279044876



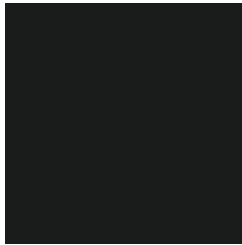
4283236403



4291559560

Previews

White Background



This preview shows how the Android color 4279835674 looks on a white background.

Color Contrast Check

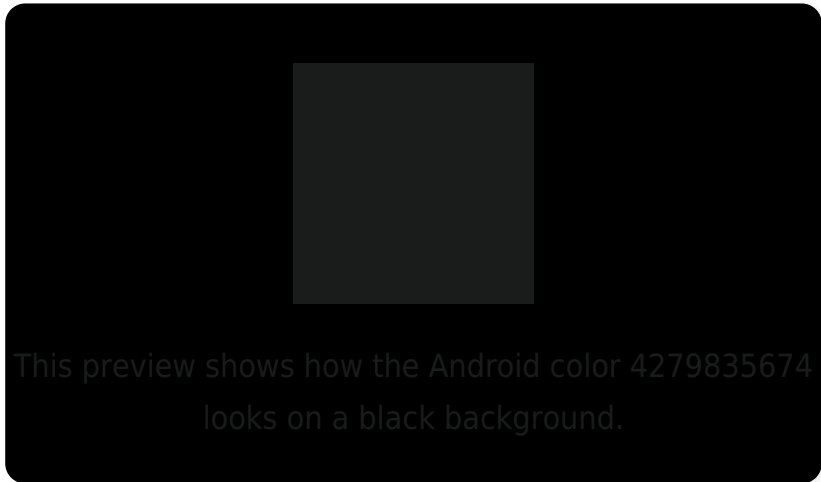
Large Text (above 18pt) WCAG AA ✓ Pass

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

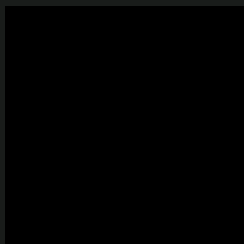
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

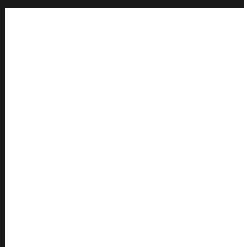
Any Text WCAG AAA × Fail

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

Android 4279835674 Background



This preview shows how black text looks on a background with the Android color 4279835674.

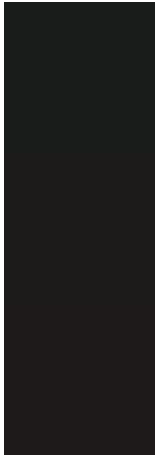


This preview shows how white text looks on a background with the Android color 4279835674.

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

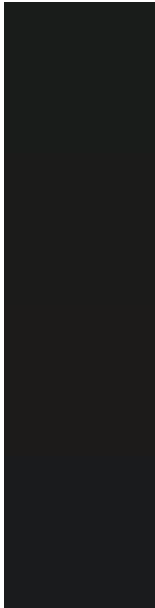


Original Color
4279835674

Protanopia
4280032026

Deuteranopia
4280162842

Trichromacy



Original Color

4279835674

Protanomaly

4279966490

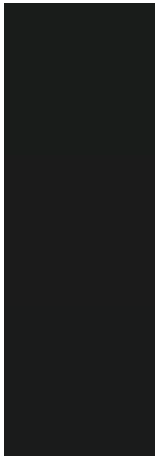
Deuteranomaly

4280032026

Tritanomaly

4279900957

Monochromacy



Original Color

4279835674

Achromatopsia

4279966491

Achromatomaly

4279900955

CSS Examples

Text

The CSS property to change the color of the text to Android 4279835674 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(25, 28, 26)` looks like.

```
.text, #text, p{  
    color:rgb(25, 28, 26)  
}
```

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(25, 28, 26) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(25, 28, 26) }
```

Border

The CSS property to change the border of an element to Android 4279835674 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(25, 28, 26) }
```

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

```
.border{ border-color:rgb(25, 28, 26) }
```

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

Here you see how a box with a 4 pixel `rgb(25, 28, 26)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(25, 28, 26); -webkit-box-  
shadow:4px 4px 4px 4px rgb(25, 28, 26);  
box-shadow:4px 4px 4px 4px rgb(25, 28, 26)  
}
```

Background

The CSS property to change the background color of an element to Android 4279835674 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(25, 28, 26) }
```

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

```
.background{ background-color: rgb(25, 28,  
26) }
```

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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