

Converting Colors

Android(4279769882)

Have a look what the booklet for
Android(4279769882) contains.

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Color

Android(4279769882)

Conversions

Conversions Part 1

Format	Color
Hex	181B1A
RGB	24, 27, 26
RGB Percent	9%, 11%, 10%
CMY	0.9059, 0.8941, 0.8980
CMYK	0.11, 0.00, 0.04, 0.89
HSL	160°, 6%, 10%
HSV	160°, 11%, 11%
XYZ	0.9551, 1.0526, 1.1301
YIQ	25.9890, -1.4670, -0.9470

Conversions

Conversions Part 2

Format	Color
RYB	24, 26, 27
Decimal	1579802
CIELab	9.42, -1.68, 0.21
CIELCh	9, 1.697, 173.054
Yxy	1.0526, 0.3044, 0.3355
Android (android.graphics.Color)	4279769882 (0xFF181B1A)
YUV	25.9890, 0.0054, -1.7444
Hunter-Lab	10.2598, -1.3383, 0.6510

Details

The Android color **4279769882** is a dark color, and the websafe version is hex **000000**. A complement of this color would be **4279965721**, and the grayscale version is **4279900698**.

A 20% lighter version of the original color is **4282598981**, and **4278190080** is the 20% darker color. If you saturate the color by 10%, you get **4279573273**, and if you desaturate by 10%, it is **4279966491**.

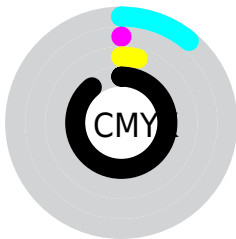
Distribution



- Red (9%)
- Green (11%)
- Blue (10%)



- Red (9%)
- Yellow (10%)
- Blue (11%)



- Cyan (11%)
- Magenta (0%)
- Yellow (4%)
- Black (89%)



- Cyan (91%)
- Magenta (89%)
- Yellow (90%)

Brightness & Saturation Gradients

These gradients show how the Android color 4279769882 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 4279769882 by changing the saturation by 10% instead.

■ 4279769882

■ 4279769882

■ 4294639357

■ 4278190080

■ 4282598981

■ 4284112476

■ 4285757045

■ 4287402127

■ 4289112745

■ 4290954948

■ 4292731616

■ 4279769882

■ 4279769882

■ 4279573273

■ 4279966491

■ 4279442200

■ 4280097564

■ 4279245591

■ 4280294173

■ 4279048982

■ 4280490782

■ 4278852373

■ 4280687391

■ 4278721301

■ 4280818463

■ 4278524692

■ 4281015072

■ 4278328083

■ 4281211681

■ 4278197010

■ 4281342754

Harmonies

Analogous

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



4279835417



4279769882



4279769883

Triad

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



4279769882



4279900700



4280097305

Complementary

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



4279769882



4279965721

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.



4280097305



4279769882



4280031772

Square

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



4279769882



4279835165



4280097307



4280031768

Rectangle

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



4279769882



4279769884



4280097307



4280097305

Sweetspot

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



4279769882



4280493091



4279835416



4279308818



4287730065



4279374354

Same Dimension

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



4279769882



4280230946



4279769627



4278914316



4278209843



4278242440

Inverse Universe

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



4279965721



4280557345



4279965976



4279044876



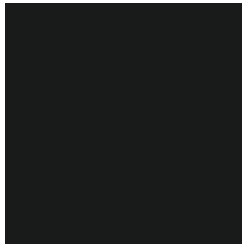
4283236378



4291559492

Previews

White Background



This preview shows how the Android color 4279769882 looks on a white background.

Color Contrast Check

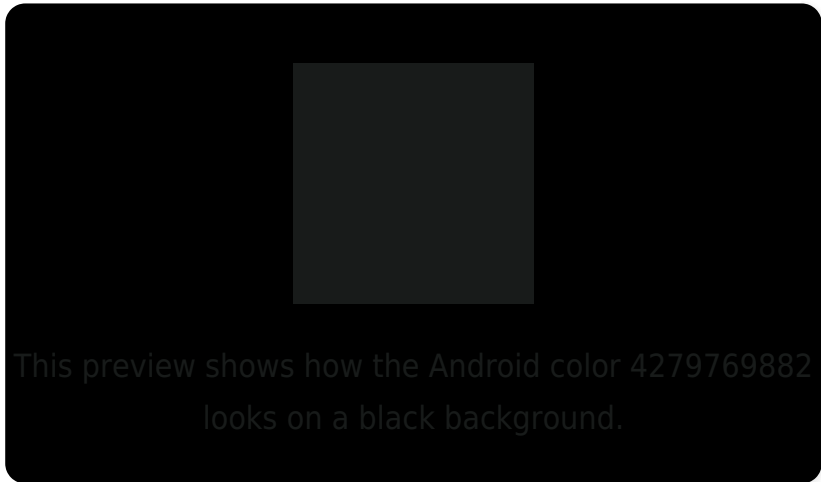
Large Text (above 18pt) WCAG AA ✓ Pass

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

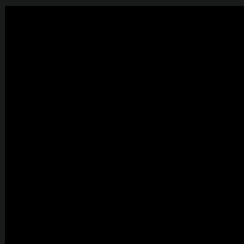
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

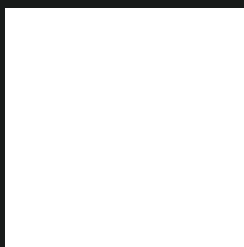
Any Text WCAG AAA × Fail

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

Android 4279769882 Background



This preview shows how black text looks on a background with the Android color 4279769882.

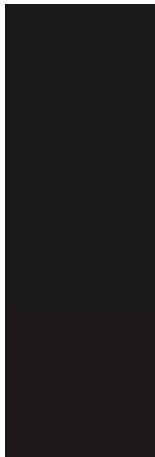


This preview shows how white text looks on a background with the Android color 4279769882.

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

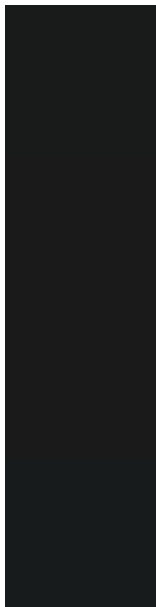


Original Color
4279769882

Protanopia
4279966234

Deuteranopia
4280097050

Trichromacy



Original Color

4279769882

Protanomaly

4279900698

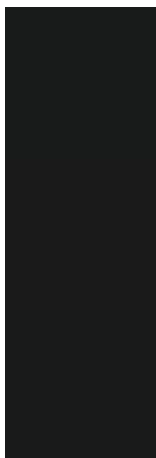
Deuteranomaly

4279966234

Tritanomaly

4279769884

Monochromacy



Original Color

4279769882

Achromatopsia

4279900698

Achromatomaly

4279835162

CSS Examples

Text

The CSS property to change the color of the text to Android 4279769882 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(24, 27, 26) looks like.

```
.text, #text, p{  
    color:rgb(24, 27, 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(24, 27, 26) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(24, 27, 26) }
```

Border

The CSS property to change the border of an element to Android 4279769882 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(24, 27, 26) }
```

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

```
.border{ border-color:rgb(24, 27, 26) }
```

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

Here you see how a box with a 4 pixel `rgb(24, 27, 26)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(24, 27, 26); -webkit-box-  
shadow:4px 4px 4px 4px rgb(24, 27, 26);  
box-shadow:4px 4px 4px 4px rgb(24, 27, 26)  
}
```

Background

The CSS property to change the background color of an element to Android 4279769882 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(24, 27, 26) }
```

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

```
.background{ background-color: rgb(24, 27,  
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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