

Converting Colors

Android(4279114779)

Have a look what the booklet for
Android(4279114779) contains.

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Color

Android(4279114779)

Conversions

Conversions Part 1

Format	Color
Hex	0E1C1B
RGB	14, 28, 27
RGB Percent	5%, 11%, 11%
CMY	0.9451, 0.8902, 0.8941
CMYK	0.50, 0.00, 0.04, 0.89
HSL	176°, 33%, 8%
HSV	176°, 50%, 11%
XYZ	0.7942, 1.0030, 1.1887
YIQ	23.7000, -8.0230, -3.2790

Conversions

Conversions Part 2

Format	Color
RYB	14, 21, 28
Decimal	924699
CIELab	9.02, -6.33, -1.24
CIELCh	9, 6.450, 191.042
Yxy	1.0030, 0.2660, 0.3359
Android (android.graphics.Color)	4279114779 (0xFF0E1C1B)
YUV	23.7000, 1.6269, -8.5069
Hunter-Lab	10.0150, -3.3712, -0.0265

Details

The Android color **4279114779** is a dark color, and the websafe version is hex **000000**. A complement of this color would be **4280028687**, and the grayscale version is **4279769112**.

A 20% lighter version of the original color is **4281878342**, and **4278190080** is the 20% darker color. If you saturate the color by 10%, you get **4278918171**, and if you desaturate by 10%, it is **4279311387**.

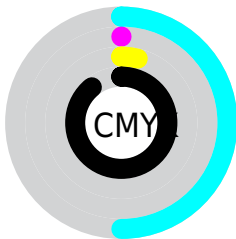
Distribution



- Red (5%)
- Green (11%)
- Blue (11%)



- Red (5%)
- Yellow (8%)
- Blue (11%)



- Cyan (50%)
- Magenta (0%)
- Yellow (4%)
- Black (89%)



- Cyan (95%)
- Magenta (89%)
- Yellow (89%)

Brightness & Saturation Gradients

These gradients show how the Android color 4279114779 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 4279114779 by changing the saturation by 10% instead.

■ 4279114779

■ 4279114779

■ 4293853182

■ 4278190080

■ 4281878342

■ 4283391838

■ 4284971126

■ 4286681488

■ 4288392362

■ 4290168774

■ 4291945442

■ 4279114779

■ 4279114779

■ 4278918171

■ 4279311387

■ 4278721563

■ 4279507995

■ 4278590490

■ 4279639068

■ 4278393882

■ 4279835676

■ 4278197274

■ 4280032284

■ 4280228892

■ 4280425500

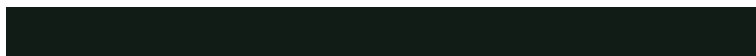
■ 4280556573

■ 4280753181

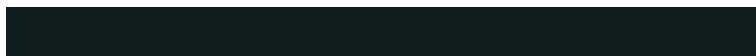
Harmonies

Analogous

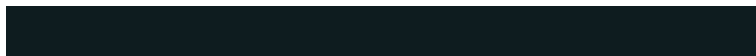
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4279311383



4279114779



4279114783

Triad

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



4279114779



4280031264



4280227857

Complementary

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



4279114779



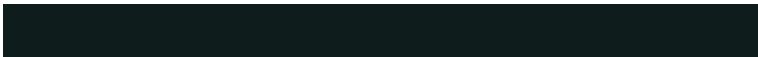
4280028687

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.



4280424212



4279114779



4280293148

Square

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



4279114779



4279703842



4280423960



4279966224

Rectangle

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



4279114779



4279245601



4280423960



4280293394

Sweetspot

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



4279114779



4280165411



4279180302



4279177746



4287730065



4279374354

Same Dimension

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



4279114779



4279116834



4279113244



4278914317



4278209863



4278242493

Inverse Universe

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



4280028687



4280552976



4280030222



4279044876



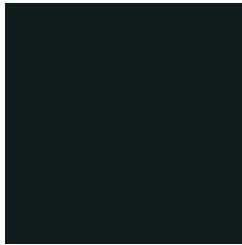
4283236357



4291559439

Previews

White Background



This preview shows how the Android color 4279114779 looks on a white background.

Color Contrast Check

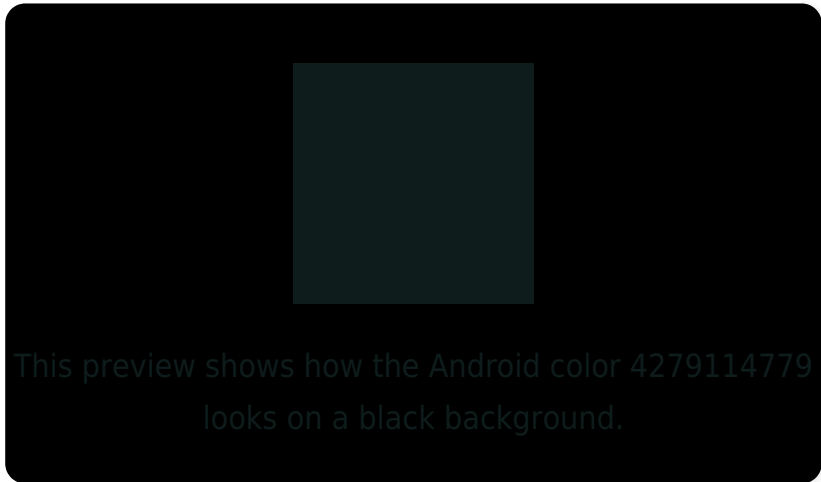
Large Text (above 18pt) WCAG AA ✓ Pass

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

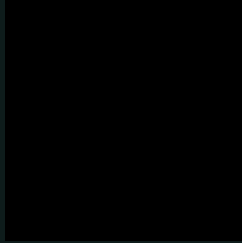
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

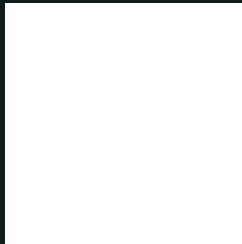
Any Text WCAG AAA × Fail

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

Android 4279114779 Background



This preview shows how black text looks on a background with the Android color 4279114779.

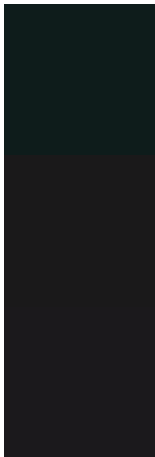


This preview shows how white text looks on a background with the Android color 4279114779.

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
4279114779

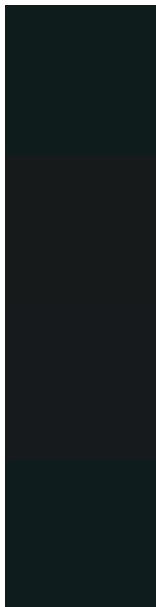
Protanopia
4279900442

Deuteranopia
4279965980



Tritanopia
4279180318

Trichromacy



Original Color

4279114779

Protanomaly

4279638554

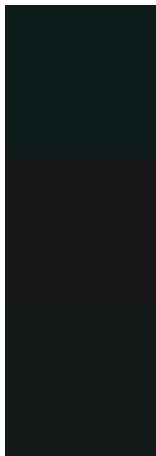
Deuteranomaly

4279638556

Tritanomaly

4279180317

Monochromacy



Original Color

4279114779

Achromatopsia

4279769112

Achromatomaly

4279507225

CSS Examples

Text

The CSS property to change the color of the text to Android 4279114779 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(14, 28, 27)` looks like.

```
.text, #text, p{  
    color:rgb(14, 28, 27)  
}
```

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(14, 28, 27) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(14, 28, 27) }
```

Border

The CSS property to change the border of an element to Android 4279114779 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(14, 28, 27) }
```

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

```
.border{ border-color:rgb(14, 28, 27) }
```

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

Here you see how a box with a 4 pixel rgb(14, 28, 27) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(14, 28, 27); -webkit-box-  
shadow:4px 4px 4px 4px rgb(14, 28, 27);  
box-shadow:4px 4px 4px 4px rgb(14, 28, 27)  
}
```

Background

The CSS property to change the background color of an element to Android 4279114779 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(14, 28, 27) }
```

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

```
.background{ background-color: rgb(14, 28,  
27) }
```

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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