

Converting Colors

Android(4279443481)

Have a look what the booklet for
Android(4279443481) contains.

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Color

Android(4279443481)

Conversions

Conversions Part 1

Format	Color
Hex	132019
RGB	19, 32, 25
RGB Percent	7%, 13%, 10%
CMY	0.9255, 0.8745, 0.9020
CMYK	0.41, 0.00, 0.22, 0.87
HSL	148°, 25%, 10%
HSV	148°, 41%, 13%
XYZ	0.9605, 1.2417, 1.1087
YIQ	27.3150, -5.5010, -4.9330

Conversions

Conversions Part 2

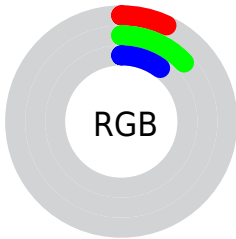
Format	Color
RYB	19, 28, 32
Decimal	1253401
CIELab	10.86, -7.68, 2.96
CIELCh	11, 8.232, 158.906
Yxy	1.2417, 0.2901, 0.3750
Android (android.graphics.Color)	4279443481 (0xFF132019)
YUV	27.3150, -1.1413, -7.2923
Hunter-Lab	11.1430, -4.1133, 1.9006

Details

The Android color **4279443481** is a dark color, and the websafe version is hex **003333**. A complement of this color would be **4280292122**, and the grayscale version is **4279966491**.

A 20% lighter version of the original color is **4282272836**, and **4278190080** is the 20% darker color. If you saturate the color by 10%, you get **4279246871**, and if you desaturate by 10%, it is **4279640091**.

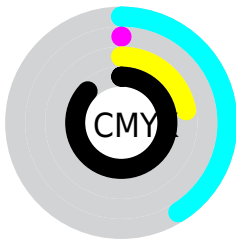
Distribution



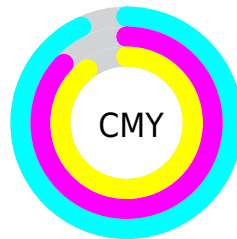
- Red (7%)
- Green (13%)
- Blue (10%)



- Red (7%)
- Yellow (11%)
- Blue (13%)



- Cyan (41%)
- Magenta (0%)
- Yellow (22%)
- Black (87%)



- Cyan (93%)
- Magenta (87%)
- Yellow (90%)

Brightness & Saturation Gradients

These gradients show how the Android color 4279443481 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 4279443481 by changing the saturation by 10% instead.



4279443481



4279443481



4294246395



4278191616



4282272836



4278190080



4283786331



4285365620



4287076237



4288786856



4290563523



4292405727



4279443481



4279443481

■ 4279246871

■ 4279640091

■ 4279050262

■ 4279836700

■ 4278788116

■ 4280098846

■ 4278591506

■ 4280295456

■ 4278394896

■ 4280492066

■ 4278198287

■ 4280688675

■ 4280885285

■ 4281147431

■ 4281344041

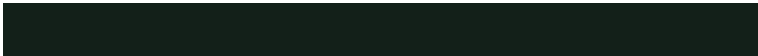
Harmonies

Analogous

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



4279836436



4279443481



4279115807

Triad

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



4279443481



4279835944



4280818198

Complementary

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



4279443481



4280292122

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.



4280817948



4279443481



4280294182

Square

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



4279443481



4279312167



4280687137



4280621843

Rectangle

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



4279443481



4278984738



4280687137



4280817944

Sweetspot

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



4279443481



4280559910



4279902227



4279374867



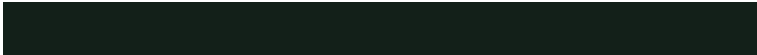
4287927444



4279505940

Same Dimension

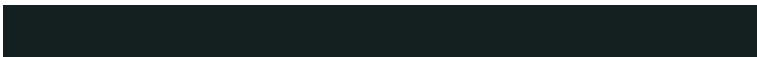
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4279443481



4279576862



4279443487



4279111438



4278210340



4278243167

Inverse Universe

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



4280292122



4280882464



4280292116



4279176719



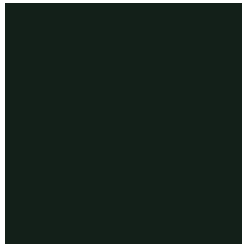
4283367467



4291756143

Previews

White Background



This preview shows how the Android color 4279443481 looks on a white background.

Color Contrast Check

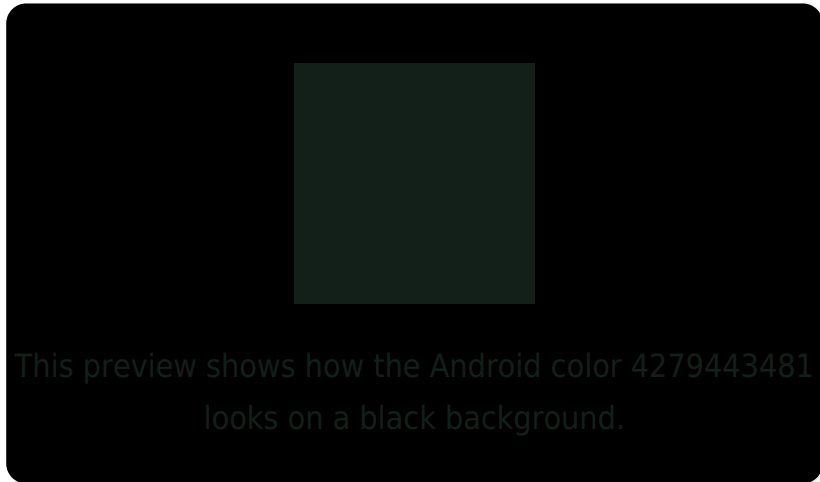
Large Text (above 18pt) WCAG AA ✓ Pass

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 4279443481 Background



This preview shows how black text looks on a background with the Android color 4279443481.



This preview shows how white text looks on a background with the Android color 4279443481.

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

4279443481

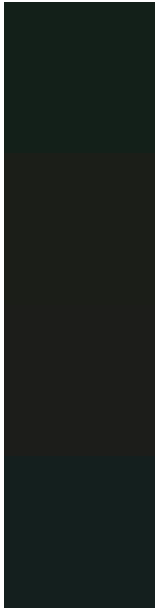
Protanopia

4280229144

Deuteranopia

4280359962

Trichromacy



Original Color

4279443481

Protanomaly

4279967256

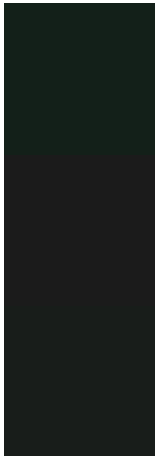
Deuteranomaly

4280032538

Tritanomaly

4279508766

Monochromacy



Original Color

4279443481

Achromatopsia

4279966491

Achromatomaly

4279770394

CSS Examples

Text

The CSS property to change the color of the text to Android 4279443481 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(19, 32, 25)` looks like.

```
.text, #text, p{  
    color:rgb(19, 32, 25)  
}
```

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(19, 32, 25) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(19, 32, 25) }
```

Border

The CSS property to change the border of an element to Android 4279443481 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(19, 32, 25) }
```

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

```
.border{ border-color:rgb(19, 32, 25) }
```

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

Here you see how a box with a 4 pixel `rgb(19, 32, 25)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(19, 32, 25); -webkit-box-  
shadow:4px 4px 4px 4px rgb(19, 32, 25);  
box-shadow:4px 4px 4px 4px rgb(19, 32, 25)  
}
```

Background

The CSS property to change the background color of an element to Android 4279443481 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(19, 32, 25) }
```

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

```
.background{ background-color: rgb(19, 32,  
25) }
```

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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