

Converting Colors

Android(4281929241)

Have a look what the booklet for
Android(4281929241) contains.

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Color

Android(4281929241)

Conversions

Conversions Part 1

Format	Color
Hex	390E19
RGB	57, 14, 25
RGB Percent	22%, 5%, 10%
CMY	0.7765, 0.9451, 0.9020
CMYK	0.00, 0.75, 0.56, 0.78
HSL	345°, 61%, 14%
HSV	345°, 75%, 22%
XYZ	2.0198, 1.2541, 1.0553
YIQ	28.1110, 22.0970, 12.5370

Conversions

Conversions Part 2

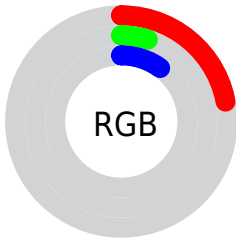
Format	Color
R_{YB}	57, 14, 25
Decimal	3739161
CIE Lab	10.95, 22.33, 3.82
CIE LCh	11, 22.652, 9.721
Yxy	1.2541, 0.4666, 0.2897
Android (android.graphics.Color)	4281929241 (0xFF390E19)
YUV	28.1110, -1.5337, 25.3357
Hunter-Lab	11.1988, 12.5971, 2.2519




Details

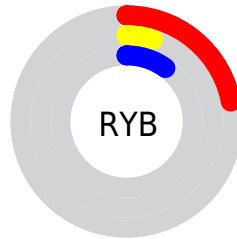
The Android color **4281929241** is a dark color, and the websafe version is hex **330000**. A complement of this color would be **4279122222**, and the grayscale version is **4280032284**.




A 20% lighter version of the original color is **4285217604**, and **4278190080** is the 20% darker color. If you saturate the color by 10%, you get **4281927701**, and if you desaturate by 10%, it is **4281930781**.

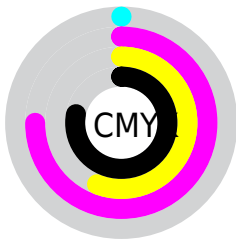
Distribution







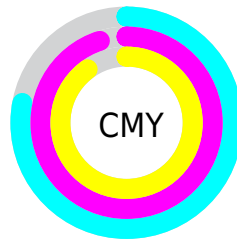
-  Red (22%)
-  Green (5%)
-  Blue (10%)






-  Red (22%)
-  Yellow (5%)
-  Blue (10%)



-  Cyan (0%)
-  Magenta (75%)
-  Yellow (56%)
-  Black (78%)



-  Cyan (78%)
-  Magenta (95%)
-  Yellow (90%)

Brightness & Saturation Gradients

These gradients show how the Android color 4281929241 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 4281929241 by changing the saturation by 10% instead.



4281929241



4281929241



4294963963



4280680448



4285217604



4278190080



4286927451



4288703348



4290479501



4292386728



4294294211



4294956767



4281929241



4281929241

■ 4281927701

■ 4281930781

■ 4281926417

■ 4281932065

■ 4281925647

■ 4281933606

■ 4281935146

■ 4281936686

■ 4281937970

■ 4281939511

■ 4281941051

■ 4281942335

Harmonies

Analogous

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



4281602088



4281929241



4281799174

Triad

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



4281929241



4279378432



4278198842

Complementary

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



4281929241



4279122222

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.



4278199345



4281929241



4278199314

Square

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



4281929241



4280425984



4278199586



4278459964

Rectangle

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



4281929241



4281472512



4278199586



4278199096

Sweetspot

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



4281929241



4283054397



4281208377



4280687646



4289111718



4280690214

Same Dimension

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



4281929241



4283041560



4281931790



4280031514



4284219415



4292542520

Inverse Universe

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



4281929241



4283041560



4279119673



4280031514



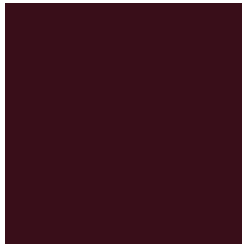
4284219415



4292542520

Previews

White Background



This preview shows how the Android color 4281929241 looks on a white background.

Color Contrast Check

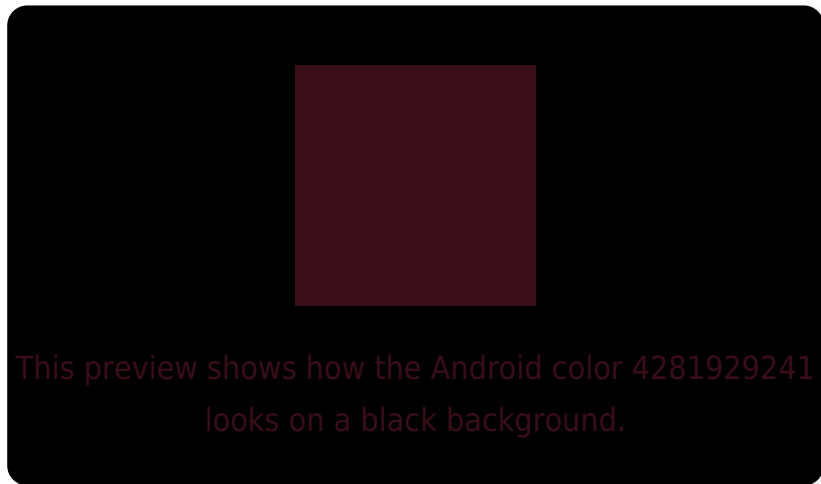
Large Text (above 18pt) WCAG AA ✓ Pass

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 4281929241 Background



This preview shows how black text looks on a background with the Android color 4281929241.



This preview shows how white text looks on a background with the Android color 4281929241.

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

4281929241

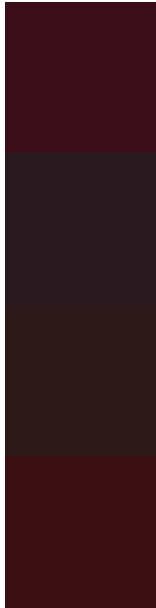
Protanopia

4280229665

Deuteranopia

4280622615

Trichromacy



Original Color

4281929241

Protanomaly

4280817950

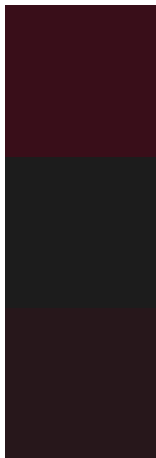
Deuteranomaly

4281079832

Tritanomaly

4281929492

Monochromacy



Original Color

4281929241

Achromatopsia

4280032284

Achromatomaly

4280751899

CSS Examples

Text

The CSS property to change the color of the text to Android 4281929241 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(57, 14, 25)` looks like.

```
.text, #text, p{  
    color:rgb(57, 14, 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(57, 14, 25) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(57, 14, 25) }
```

Border

The CSS property to change the border of an element to Android 4281929241 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(57, 14, 25) }
```

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

```
.border{ border-color:rgb(57, 14, 25) }
```

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

Here you see how a box with a 4 pixel rgb(57, 14, 25) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(57, 14, 25); -webkit-box-  
shadow:4px 4px 4px 4px rgb(57, 14, 25);  
box-shadow:4px 4px 4px 4px rgb(57, 14, 25)  
}
```

Background

The CSS property to change the background color of an element to Android 4281929241 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(57, 14, 25) }
```

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

```
.background{ background-color: rgb(57, 14,  
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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