

Converting Colors

Android(4284239184)

Have a look what the booklet for
Android(4284239184) contains.

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Color

Android(4284239184)

Conversions

Conversions Part 1

Format	Color
Hex	5C4D50
RGB	92, 77, 80
RGB Percent	36%, 30%, 31%
CMY	0.6392, 0.6980, 0.6863
CMYK	0.00, 0.16, 0.13, 0.64
HSL	348°, 9%, 33%
HSV	348°, 16%, 36%
XYZ	8.5155, 8.1623, 8.7161
YIQ	81.8270, 7.9770, 4.1130

Conversions

Conversions Part 2

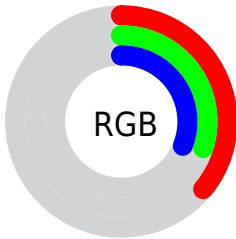
Format	Color
RYB	92, 77, 80
Decimal	6049104
CIELab	34.32, 6.84, 0.56
CIElCh	34, 6.864, 4.686
Yxy	8.1623, 0.3353, 0.3214
Android (android.graphics.Color)	4284239184 (0xFF5C4D50)
YUV	81.8270, -0.9007, 8.9217
Hunter-Lab	28.5697, 3.2068, 1.9105

Details

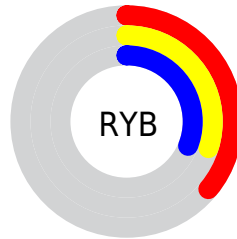
The Android color **4284239184** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4283259993**, and the grayscale version is **4283585106**.

A 20% lighter version of the original color is **4287528577**, and **4281213220** is the 20% darker color. If you saturate the color by 10%, you get **4284236873**, and if you desaturate by 10%, it is **4284241495**.

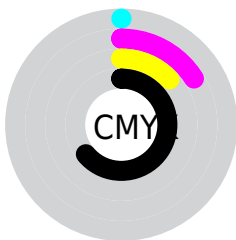
Distribution



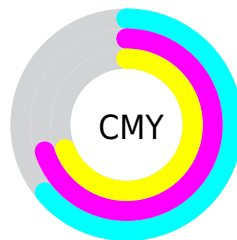
- Red (36%)
- Green (30%)
- Blue (31%)



- Red (36%)
- Yellow (30%)
- Blue (31%)



- Cyan (0%)
- Magenta (16%)
- Yellow (13%)
- Black (64%)



- Cyan (64%)
- Magenta (70%)
- Yellow (69%)

Brightness & Saturation Gradients

These gradients show how the Android color 4284239184 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 4284239184 by changing the saturation by 10% instead.



4284239184



4284239184

4294967295



4282660409



4287528577



4281213220



4289304731



4279896590



4291081142



4278190080



4292923090



4294830830



4284239184



4284239184



4284236873



4284241495



4284234561



4284243807

■ 4284231994

■ 4284246374

■ 4284229683

■ 4284248685

■ 4284227371

■ 4284250997

■ 4284225060

■ 4284253308

■ 4284222748

■ 4284255620

■ 4284220181

■ 4284258187

■ 4284219410

■ 4284260498

Harmonies

Analogous

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



4284042837



4284239184



4284239179

Triad

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



4284239184



4283322952



4282798938

Complementary

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



4284239184



4283259993

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.



4282602583



4284239184



4282929996

Square

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



4284239184



4283715910



4282668113



4283191643

Rectangle

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



4284239184



4284173896



4282668113



4282733401

Sweetspot

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



4284239184



4286083699



4284042588



4282202682



4290624957



4282203453

Same Dimension

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



4284239184



4286079077



4284240461



4281215274



4285399062



4293722159

Inverse Universe

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



4284239184



4286079077



4283258716



4281215274



4285399062



4293722159

Previews

White Background



This preview shows how the Android color 4284239184 looks on a white background.

Color Contrast Check

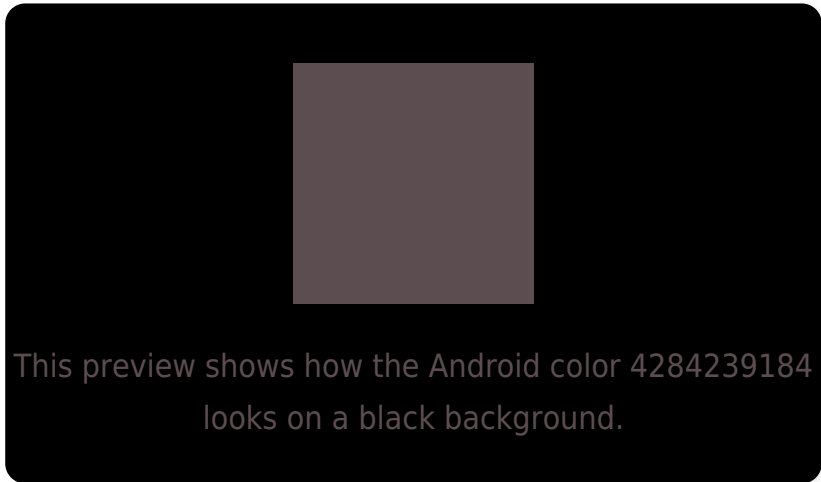
Large Text (above 18pt) WCAG AA ✓ Pass

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

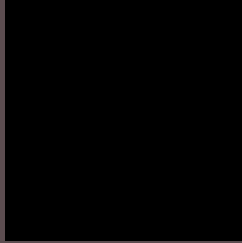
Any Text WCAG AA × Fail

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 4284239184 Background



This preview shows how black text looks on a background with the Android color 4284239184.

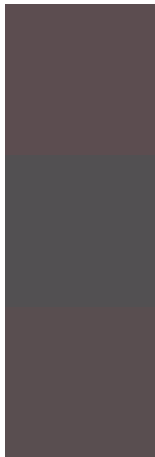


This preview shows how white text looks on a background with the Android color 4284239184.

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
4284239184

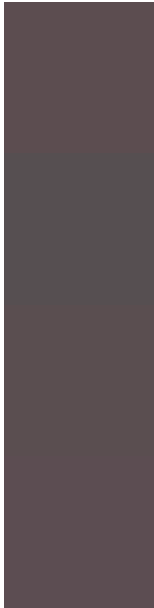
Protanopia
4283584594

Deuteranopia
4284042832



Tritanopia
4284239187

Trichromacy



Original Color

4284239184

Protanomaly

4283846481

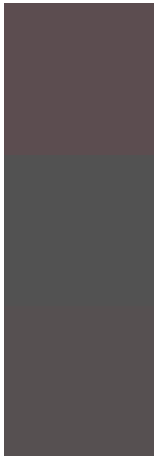
Deuteranomaly

4284108368

Tritanomaly

4284239186

Monochromacy



Original Color

4284239184

Achromatopsia

4283585106

Achromatomaly

4283846737

CSS Examples

Text

The CSS property to change the color of the text to Android 4284239184 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(92, 77, 80)` looks like.

```
.text, #text, p{  
    color:rgb(92, 77, 80)  
}
```

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(92, 77, 80) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(92, 77, 80) }
```

Border

The CSS property to change the border of an element to Android 4284239184 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(92, 77, 80) }
```

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

```
.border{ border-color:rgb(92, 77, 80) }
```

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

Here you see how a box with a 4 pixel `rgb(92, 77, 80)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(92, 77, 80); -webkit-box-  
shadow:4px 4px 4px 4px rgb(92, 77, 80);  
box-shadow:4px 4px 4px 4px rgb(92, 77, 80)  
}
```

Background

The CSS property to change the background color of an element to Android 4284239184 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(92, 77, 80) }
```

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

```
.background{ background-color: rgb(92, 77,  
80) }
```

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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