

Converting Colors

Android(4284571483)

Have a look what the booklet for
Android(4284571483) contains.

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Color

Android(4284571483)

Conversions

Conversions Part 1

Format	Color
Hex	615F5B
RGB	97, 95, 91
RGB Percent	38%, 37%, 36%
CMY	0.6196, 0.6275, 0.6431
CMYK	0.00, 0.02, 0.06, 0.62
HSL	40°, 3%, 37%
HSV	40°, 6%, 38%
XYZ	10.9103, 11.4811, 11.5386
YIQ	95.1420, 2.4760, -0.8200

Conversions

Conversions Part 2

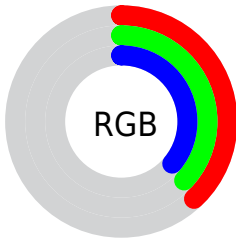
Format	Color
R_{YB}	94, 97, 91
Decimal	6381403
CIE Lab	40.38, -0.02, 2.56
CIE LCh	40, 2.562, 90.361
Yxy	11.4811, 0.3216, 0.3384
Android (android.graphics.Color)	4284571483 (0xFF615F5B)
YUV	95.1420, -2.0420, 1.6295
Hunter-Lab	33.8838, -1.8212, 3.5284

Details

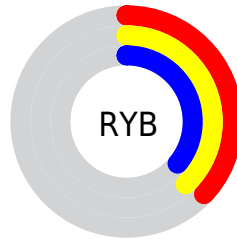
The Android color `4284571483` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284177761`, and the grayscale version is `4284440415`.

A 20% lighter version of the original color is `4287926669`, and `4281545005` is the 20% darker color. If you saturate the color by 10%, you get `4284570705`, and if you desaturate by 10%, it is `4284572261`.

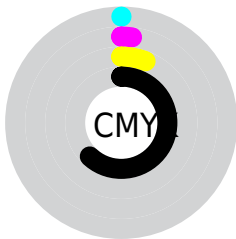
Distribution



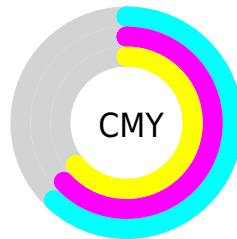
- Red (38%)
- Green (37%)
- Blue (36%)



- Red (37%)
- Yellow (38%)
- Blue (36%)



- Cyan (0%)
- Magenta (2%)
- Yellow (6%)
- Black (62%)



- Cyan (62%)
- Magenta (63%)
- Yellow (64%)

Brightness & Saturation Gradients

These gradients show how the Android color 4284571483 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 4284571483 by changing the saturation by 10% instead.



4284571483



4284571483

4294967295



4282992452



4287926669



4281545005



4289637543



4280163353



4291479491



4278321408



4293321695



4278190080



4294967291



4284571483



4284571483



4284570705



4284572261



4284569928



4284573038

■ 4284568894

■ 4284574072

■ 4284568116

■ 4284574850

■ 4284567339

■ 4284575627

■ 4284566561

■ 4284576405

■ 4284565527

■ 4284577439

■ 4284564749

■ 4284578217

■ 4284563972

■ 4284578994

Harmonies

Analogous

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



4284702300



4284571483



4284440668

Triad

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



4284571483



4284112993



4284636769

Complementary

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



4284571483



4284177761

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.



4284505955



4284571483



4284178531

Square

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



4284571483



4284178527



4284309347



4284767839

Rectangle

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



4284571483



4284309596



4284309347



4284571234

Sweetspot

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



4284571483



4286413946



4284570461



4282400574



4290756543



4282400832

Same Dimension

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



4284571483



4286413428



4284506459



4281347885



4285549312



4293959680

Inverse Universe

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



4284177761



4285822845



4284242785



4281151024



4278199664



4278210800

Previews

White Background



This preview shows how the Android color 4284571483 looks on a white background.

Color Contrast Check

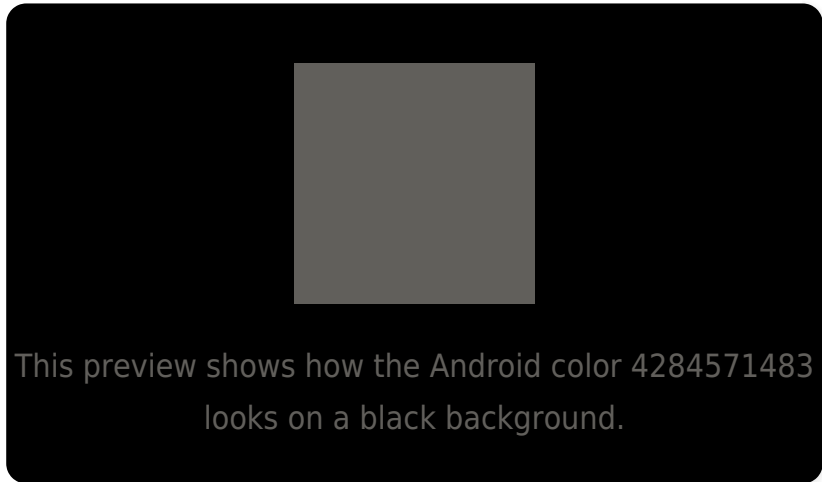
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

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 4284571483 Background



This preview shows how black text looks on a background with the Android color 4284571483.



This preview shows how white text looks on a background with the Android color 4284571483.

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

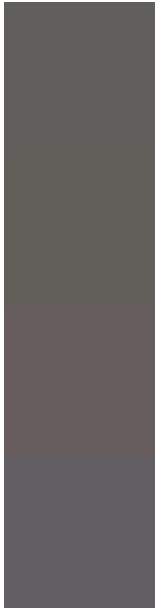


Original Color
4284571483

Protanopia
4284637019

Deuteranopia
4285160540

Trichromacy



Original Color

4284571483

Protanomaly

4284637019

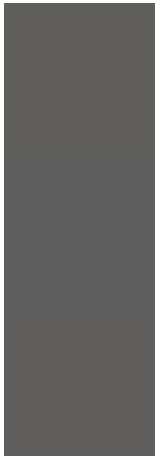
Deuteranomaly

4284964188

Tritanomaly

4284636769

Monochromacy



Original Color

4284571483

Achromatopsia

4284440415

Achromatomaly

4284505950

CSS Examples

Text

The CSS property to change the color of the text to Android 4284571483 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(97, 95, 91)` looks like.

```
.text, #text, p{  
    color:rgb(97, 95, 91)  
}
```

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(97, 95, 91) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(97, 95, 91) }
```

Border

The CSS property to change the border of an element to Android 4284571483 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(97, 95, 91) }
```

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

```
.border{ border-color:rgb(97, 95, 91) }
```

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

Here you see how a box with a 4 pixel rgb(97, 95, 91) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(97, 95, 91); -webkit-box-  
shadow:4px 4px 4px 4px rgb(97, 95, 91);  
box-shadow:4px 4px 4px 4px rgb(97, 95, 91)  
}
```

Background

The CSS property to change the background color of an element to Android 4284571483 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(97, 95, 91) }
```

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

```
.background{ background-color: rgb(97, 95,  
91) }
```

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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