

Converting Colors

Android(4285483604)

Have a look what the booklet for
Android(4285483604) contains.

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Color

Android(4285483604)

Conversions

Conversions Part 1

Format	Color
Hex	6F4A54
RGB	111, 74, 84
RGB Percent	44%, 29%, 33%
CMY	0.5647, 0.7098, 0.6706
CMYK	0.00, 0.33, 0.24, 0.56
HSL	344°, 20%, 36%
HSV	344°, 33%, 44%
XYZ	10.6046, 8.9172, 9.5498
YIQ	86.2030, 18.8420, 10.9540

Conversions

Conversions Part 2

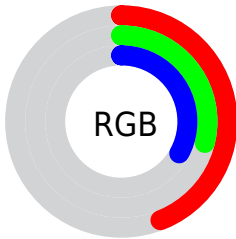
Format	Color
RYB	111, 74, 84
Decimal	7293524
CIELab	35.82, 17.33, 0.49
CIElCh	36, 17.333, 1.627
Yxy	8.9172, 0.3648, 0.3067
Android (android.graphics.Color)	4285483604 (0xFF6F4A54)
YUV	86.2030, -1.0861, 21.7470
Hunter-Lab	29.8616, 11.1317, 1.9421

Details

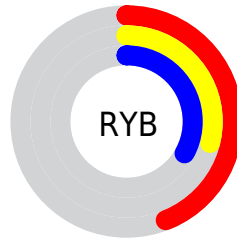
The Android color `4285483604` is a dark color, and the websafe version is hex `663333`. A complement of this color would be `4283068261`, and the grayscale version is `4283848278`.

A 20% lighter version of the original color is `4288904069`, and `4282260775` is the 20% darker color. If you saturate the color by 10%, you get `4285480780`, and if you desaturate by 10%, it is `4285486428`.

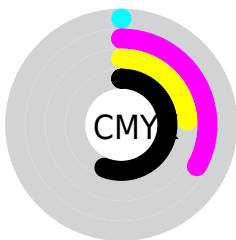
Distribution



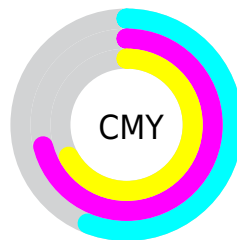
- Red (44%)
- Green (29%)
- Blue (33%)



- Red (44%)
- Yellow (29%)
- Blue (33%)



- Cyan (0%)
- Magenta (33%)
- Yellow (24%)
- Black (56%)



- Cyan (56%)
- Magenta (71%)
- Yellow (67%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285483604 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 4285483604 by changing the saturation by 10% instead.



4285483604



4285483604

4294967295



4283839293



4288904069



4282260775



4290745760



4280813331



4292587707



4278190080



4294495190



4294961395



4285483604



4285483604



4285480780



4285486428



4285477956



4285489252

■ 4285475132

■ 4285492076

■ 4285472308

■ 4285494900

■ 4285469484

■ 4285497981

■ 4285466403

■ 4285500805

■ 4285464606

■ 4285503629

■ 4285506453

■ 4285509277

Harmonies

Analogous

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



4284959842



4285483604



4285549382

Triad

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



4285483604



4283390012



4281424236

Complementary

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



4285483604



4283068261

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.



4280900450



4285483604



4282276679

Square

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



4285483604



4284306489



4281359445



4282668400

Rectangle

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



4285483604



4285287743



4281359445



4281162346

Sweetspot

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



4285483604



4287726471



4284828271



4283056451



4291414473



4283058762

Same Dimension

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



4285483604



4287715175



4285485642



4281872948



4286054432



4294377539

Inverse Universe

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



4285483604



4287715175



4283066223



4281872948



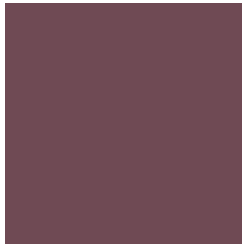
4286054432



4294377539

Previews

White Background



This preview shows how the Android color 4285483604 looks on a white background.

Color Contrast Check

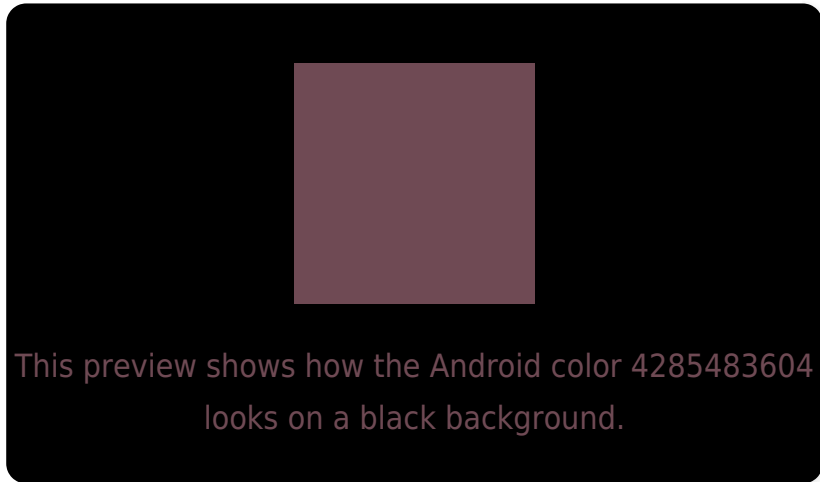
Large Text (above 18pt) WCAG AA ✓ Pass

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

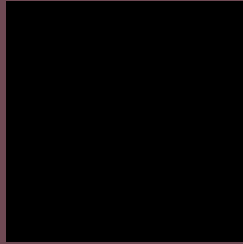
Any Text WCAG AA × Fail

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 4285483604 Background



This preview shows how black text looks on a background with the Android color 4285483604.



This preview shows how white text looks on a background with the Android color 4285483604.

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
4285483604

Protanopia
4283782234

Deuteranopia
4284306003

Trichromacy



Original Color

4285483604

Protanomaly

4284371032

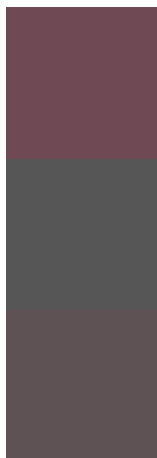
Deuteranomaly

4284763987

Tritanomaly

4285483857

Monochromacy



Original Color

4285483604

Achromatopsia

4283848278

Achromatomaly

4284437077

CSS Examples

Text

The CSS property to change the color of the text to Android 4285483604 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(111, 74, 84)` looks like.

```
.text, #text, p{  
    color:rgb(111, 74, 84)  
}
```

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(111, 74, 84) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 74, 84) }
```

Border

The CSS property to change the border of an element to Android 4285483604 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(111, 74, 84) }
```

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

```
.border{ border-color:rgb(111, 74, 84) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 74, 84)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 74, 84); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 74, 84);  
box-shadow:4px 4px 4px 4px rgb(111, 74,  
84) }
```

Background

The CSS property to change the background color of an element to Android 4285483604 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 74, 84) }
```

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

```
.background{ background-color: rgb(111, 74,  
84) }
```

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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