

Converting Colors

Android(4285488473)

Have a look what the booklet for
Android(4285488473) contains.

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Color

Android(4285488473)

Conversions

Conversions Part 1

Format	Color
Hex	6F5D59
RGB	111, 93, 89
RGB Percent	44%, 36%, 35%
CMY	0.5647, 0.6353, 0.6510
CMYK	0.00, 0.16, 0.20, 0.56
HSL	11°, 11%, 39%
HSV	11°, 20%, 44%
XYZ	12.2731, 11.9295, 11.1070
YIQ	97.9260, 12.0120, 2.5720

Conversions

Conversions Part 2

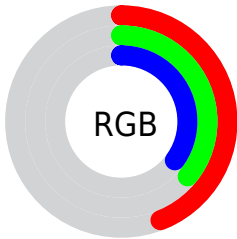
Format	Color
R _Y B	111, 94, 89
Decimal	7298393
CIE Lab	41.10, 6.58, 5.01
CIE LCh	41, 8.271, 37.246
Yxy	11.9295, 0.3476, 0.3379
Android (android.graphics.Color)	4285488473 (0xFF6F5D59)
YUV	97.9260, -4.4005, 11.4659
Hunter-Lab	34.5391, 2.9846, 5.1111

Details

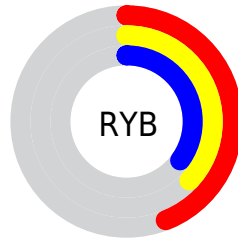
The Android color `4285488473` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284050287`, and the grayscale version is `4284637794`.

A 20% lighter version of the original color is `4288909195`, and `4282330924` is the 20% darker color. If you saturate the color by 10%, you get `4285486158`, and if you desaturate by 10%, it is `4285490788`.

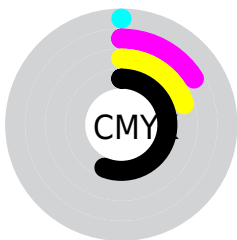
Distribution



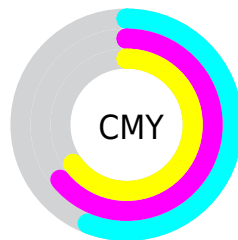
- Red (44%)
- Green (36%)
- Blue (35%)



- Red (44%)
- Yellow (37%)
- Blue (35%)



- Cyan (0%)
- Magenta (16%)
- Yellow (20%)
- Black (56%)



- Cyan (56%)
- Magenta (64%)
- Yellow (65%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285488473 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 4285488473 by changing the saturation by 10% instead.



4285488473



4285488473

4294967295



4283843906



4288909195



4282330924



4290685605



4280883735



4292527552



4279500800



4294435292



4278190080



4294967033



4285488473



4285488473



4285486158



4285490788



4285483843



4285493103

 4285481528

 4285495418

 4285479213

 4285497733

 4285476897

 4285500048

 4285474582

 4285502364

 4285472011

 4285504935

 4285469696

 4285507250

 4285509565

Harmonies

Analogous

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



4285488223



4285488473



4285226837

Triad

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



4285488473



4283851867



4284244334

Complementary

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



4285488473



4284050287

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.



4283720557



4285488473



4283524450

Square

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



4285488473



4284310358



4283458665



4284768108

Rectangle

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



4285488473



4284964947



4283458665



4284047982

Sweetspot

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



4285488473



4287728265



4285487467



4283057733



4291414473



4283058762

Same Dimension

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



4285488473



4287722862



4285491289



4281873458



4286060032



4294388992

Inverse Universe

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



4284050287



4285434769



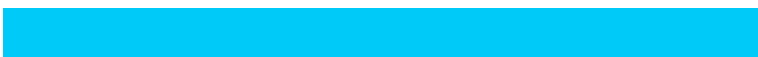
4284047471



4281481016



4278215288



4278242039

Previews

White Background



This preview shows how the Android color 4285488473 looks on a white background.

Color Contrast Check

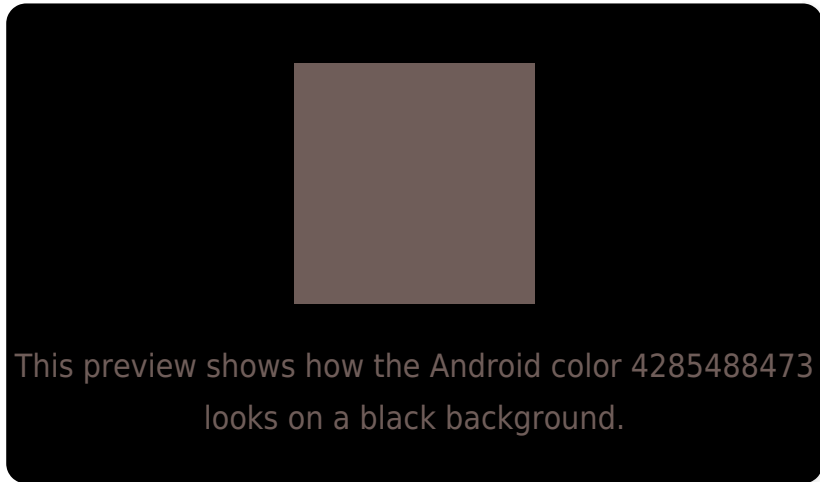
Large Text (above 18pt) WCAG AA ✓ Pass

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

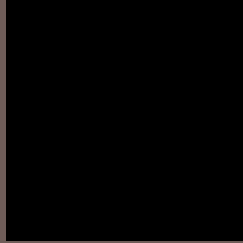
Any Text WCAG AA × Fail

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 4285488473 Background



This preview shows how black text looks on a background with the Android color 4285488473.



This preview shows how white text looks on a background with the Android color 4285488473.

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

4285488473

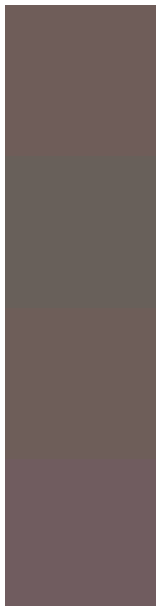
Protanopia

4284768603

Deuteranopia

4285357657

Trichromacy



Original Color

4285488473

Protanomaly

4285030490

Deuteranomaly

4285423193

Tritanomaly

4285553759

Monochromacy



Original Color

4285488473

Achromatopsia

4284637794

Achromatomaly

4284964959

CSS Examples

Text

The CSS property to change the color of the text to Android 4285488473 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, 93, 89)` looks like.

```
.text, #text, p{  
    color:rgb(111, 93, 89)  
}
```

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, 93, 89) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 93, 89) }
```

Border

The CSS property to change the border of an element to Android 4285488473 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, 93, 89) }
```

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

```
.border{ border-color:rgb(111, 93, 89) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 93, 89)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 93, 89); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 93, 89);  
box-shadow:4px 4px 4px 4px rgb(111, 93,  
89) }
```

Background

The CSS property to change the background color of an element to Android 4285488473 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 93, 89) }
```

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

```
.background{ background-color: rgb(111, 93,  
89) }
```

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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