

Converting Colors

Android(4285292390)

Have a look what the booklet for
Android(4285292390) contains.

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Color

Android(4285292390)

Conversions

Conversions Part 1

Format	Color
Hex	6C5F66
RGB	108, 95, 102
RGB Percent	42%, 37%, 40%
CMY	0.5765, 0.6275, 0.6000
CMYK	0.00, 0.12, 0.06, 0.58
HSL	328°, 6%, 40%
HSV	328°, 12%, 42%
XYZ	12.6748, 12.3319, 14.2826
YIQ	99.6850, 5.5010, 4.9330

Conversions

Conversions Part 2

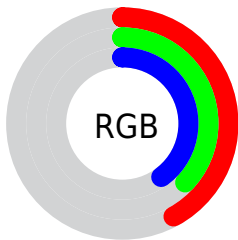
Format	Color
R_{YB}	108, 95, 102
Decimal	7102310
CIE Lab	41.74, 6.58, -2.07
CIE LCh	42, 6.893, 342.522
Yxy	12.3319, 0.3226, 0.3139
Android (android.graphics.Color)	4285292390 (0xFF6C5F66)
YUV	99.6850, 1.1413, 7.2923
Hunter-Lab	35.1168, 2.9723, 0.4674

Details

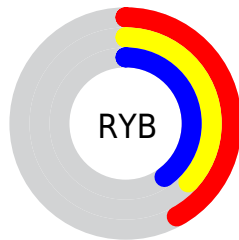
The Android color **4285292390** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4284443749**, and the grayscale version is **4284769380**.

A 20% lighter version of the original color is **4288647577**, and **4282200375** is the 20% darker color. If you saturate the color by 10%, you get **4285289569**, and if you desaturate by 10%, it is **4285295211**.

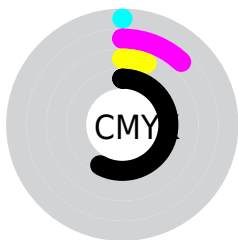
Distribution



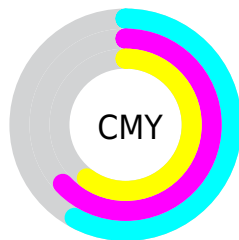
- Red (42%)
- Green (37%)
- Blue (40%)



- Red (42%)
- Yellow (37%)
- Blue (40%)



- Cyan (0%)
- Magenta (12%)
- Yellow (6%)
- Black (58%)



- Cyan (58%)
- Magenta (63%)
- Yellow (60%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285292390 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 4285292390 by changing the saturation by 10% instead.



4285292390



4285292390

4294967295



4283713358



4288647577



4282200375



4290423988



4280753186



4292265935



4279435532



4294173675



4278190080



4285292390



4285292390



4285289569



4285295211



4285286748



4285298032



4285284183



4285300597

■ 4285281362

■ 4285303418

■ 4285278541

■ 4285306239

■ 4285275720

■ 4285309060

■ 4285272899

■ 4285311881

■ 4285270334

■ 4285314446

■ 4285268026

■ 4285317267

Harmonies

Analogous

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



4284964971



4285292390



4285488992

Triad

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



4285292390



4284834647



4283786602

Complementary

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



4285292390



4284443749

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.



4283786853



4285292390



4284376154

Square

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



4285292390



4285161816



4283983455



4284048493

Rectangle

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



4285292390



4285488989



4283983455



4283721320

Sweetspot

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



4285292390



4287399818



4284833644



4282860614



4291282887



4282861383

Same Dimension

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



4285292390



4287396227



4285292384



4281741363



4285857855



4294246532

Inverse Universe

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



4285292390



4287396227



4284443755



4281741363



4285857855



4294246532

Previews

White Background



This preview shows how the Android color 4285292390 looks on a white background.

Color Contrast Check

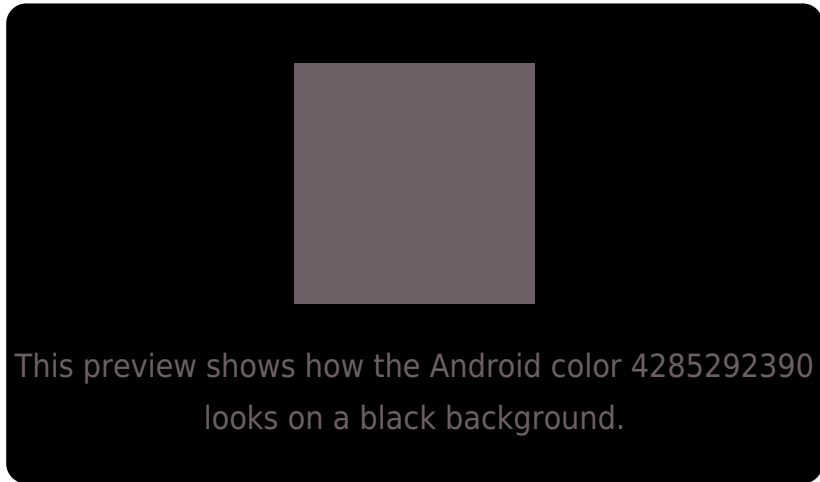
Large Text (above 18pt) WCAG AA ✓ Pass

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

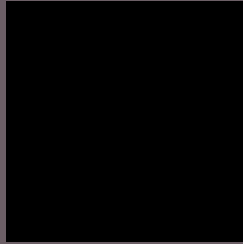
Any Text WCAG AA × Fail

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 4285292390 Background



This preview shows how black text looks on a background with the Android color 4285292390.



This preview shows how white text looks on a background with the Android color 4285292390.

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

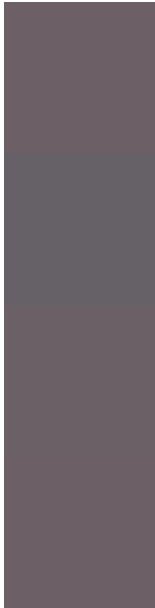


Original Color
4285292390

Protanopia
4284703336

Deuteranopia
4285227110

Trichromacy



Original Color

4285292390

Protanomaly

4284899687

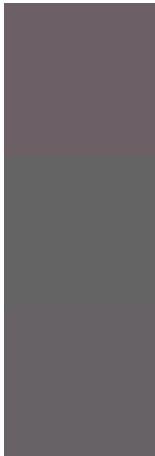
Deuteranomaly

4285227110

Tritanomaly

4285292390

Monochromacy



Original Color

4285292390

Achromatopsia

4284769380

Achromatomaly

4284965477

CSS Examples

Text

The CSS property to change the color of the text to Android 4285292390 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(108, 95, 102)` looks like.

```
.text, #text, p{  
    color:rgb(108, 95, 102)  
}
```

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(108, 95, 102) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(108, 95, 102) }
```

Border

The CSS property to change the border of an element to Android 4285292390 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(108, 95, 102) }
```

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

```
.border{ border-color:rgb(108, 95, 102) }
```

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

Here you see how a box with a 4 pixel rgb(108, 95, 102) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(108, 95, 102); -webkit-box-  
shadow:4px 4px 4px 4px rgb(108, 95, 102);  
box-shadow:4px 4px 4px 4px rgb(108, 95,  
102) }
```

Background

The CSS property to change the background color of an element to Android 4285292390 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(108, 95, 102) }
```

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

```
.background{ background-color: rgb(108, 95,  
102) }
```

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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