

Converting Colors

Android(4285825390)

Have a look what the booklet for
Android(4285825390) contains.

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Color

Android(4285825390)

Conversions

Conversions Part 1

Format	Color
Hex	74816E
RGB	116, 129, 110
RGB Percent	45%, 51%, 43%
CMY	0.5451, 0.4941, 0.5686
CMYK	0.10, 0.00, 0.15, 0.49
HSL	101°, 8%, 47%
HSV	101°, 15%, 51%
XYZ	17.8672, 20.5393, 17.7746
YIQ	122.9470, -1.6490, -8.6650

Conversions

Conversions Part 2

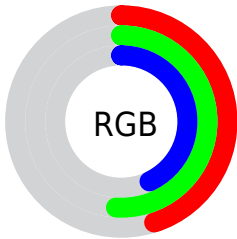
Format	Color
RYB	110, 129, 123
Decimal	7635310
CIELab	52.44, -8.58, 8.70
CIELCh	52, 12.219, 134.622
Yxy	20.5393, 0.3180, 0.3656
Android (android.graphics.Color)	4285825390 (0xFF74816E)
YUV	122.9470, -6.3829, -6.0925
Hunter-Lab	45.3203, -8.9383, 8.4707

Details

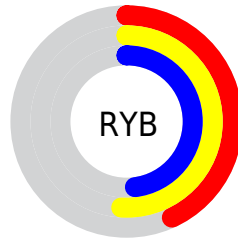
The Android color `4285825390` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286279297`, and the grayscale version is `4286282619`.

A 20% lighter version of the original color is `4289246882`, and `4282667070` is the 20% darker color. If you saturate the color by 10%, you get `4285235553`, and if you desaturate by 10%, it is `4286415227`.

Distribution



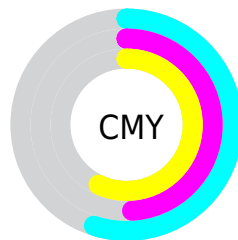
- Red (45%)
- Green (51%)
- Blue (43%)



- Red (43%)
- Yellow (51%)
- Blue (48%)



- Cyan (10%)
- Magenta (0%)
- Yellow (15%)
- Black (49%)



- Cyan (55%)
- Magenta (49%)
- Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285825390 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 4285825390 by changing the saturation by 10% instead.



4285825390



4285825390

4294967295



4284180566



4289246882



4282667070



4291023293



4281153832



4292865752



4279771924



4294770677



4278193920



4278190080



4285825390



4285825390



4285235553



4286415227



4284645716



4287005064

 4284121415

 4287529365

 4283531578


 4288119202

 4282941742

 4288709039

 4282351905

 4289298875


 4281762068

 4289888712

 4281172231

 4290478549

 4280910080

 4291002850

Harmonies

Analogous

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



4286611049



4285825390



4285105015

Triad

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



4285825390



4285235345



4287854200

Complementary

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



4285825390



4286279297

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.



4287592067



4285825390



4286086289

Square

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



4285825390



4284711563



4286937484



4287789167

Rectangle

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



4285825390



4284777342



4286937484



4287854204

Sweetspot

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



4285825390



4288981154



4286675822



4283520080



4292138196



4283716692

Same Dimension

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



4285825390



4287932554



4285432177



4282073145



4280844288



4278190080

Inverse Universe

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



4286279297



4288645800



4286672510



4282267968



4283891840



4278190080

Previews

White Background



This preview shows how the Android color 4285825390 looks on a white background.

Color Contrast Check

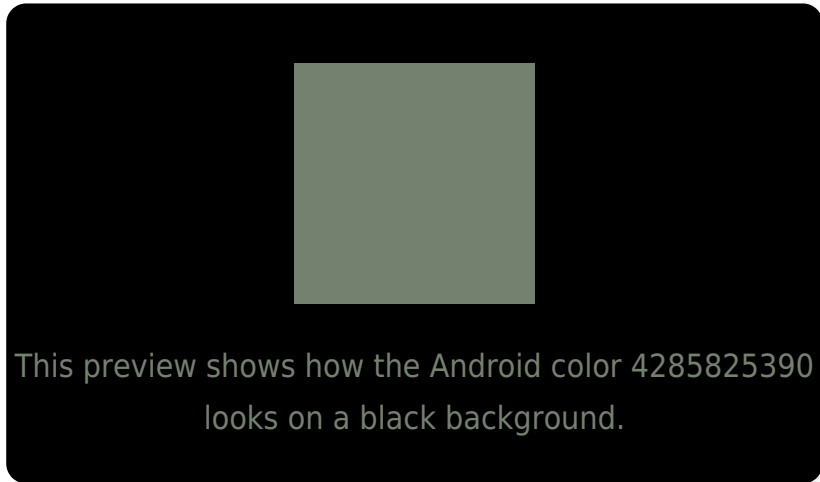
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

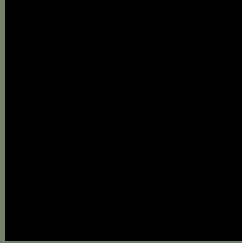
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

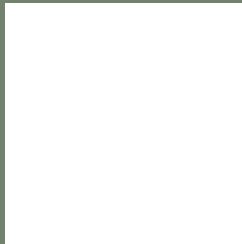
Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4285825390 Background



This preview shows how black text looks on a background with the Android color 4285825390.



This preview shows how white text looks on a background with the Android color 4285825390.

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
4285825390

Protanopia
4286807404

Deuteranopia
4287527024

Trichromacy



Original Color
4285825390

Protanomaly
4286479981

Deuteranomaly
4286937967

Tritanomaly
4286021246

Monochromacy



Original Color
4285825390

Achromatopsia
4286282619

Achromatomaly
4286086518

CSS Examples

Text

The CSS property to change the color of the text to Android 4285825390 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(116, 129, 110)` looks like.

```
.text, #text, p{  
    color:rgb(116, 129, 110)  
}
```

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(116, 129, 110) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(116, 129, 110) }
```

Border

The CSS property to change the border of an element to Android 4285825390 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(116, 129, 110) }
```

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

```
.border{ border-color:rgb(116, 129, 110) }
```

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

Here you see how a box with a 4 pixel `rgb(116, 129, 110)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(116, 129, 110); -webkit-box-  
shadow:4px 4px 4px 4px rgb(116, 129, 110);  
box-shadow:4px 4px 4px 4px rgb(116, 129,  
110) }
```

Background

The CSS property to change the background color of an element to Android 4285825390 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(116, 129, 110) }
```

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

```
.background{ background-color: rgb(116,  
129, 110) }
```

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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