

Converting Colors

Android(4285422139)

Have a look what the booklet for
Android(4285422139) contains.

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Color

Android(4285422139)

Conversions

Conversions Part 1

Format	Color
Hex	6E5A3B
RGB	110, 90, 59
RGB Percent	43%, 35%, 23%
CMY	0.5686, 0.6471, 0.7686
CMYK	0.00, 0.18, 0.46, 0.57
HSL	36°, 30%, 33%
HSV	36°, 46%, 43%
XYZ	10.8760, 10.9431, 5.6767
YIQ	92.4460, 21.8710, -5.4010

Conversions

Conversions Part 2

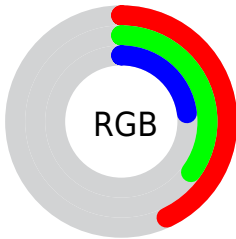
Format	Color
R _Y B	92, 110, 59
Decimal	7232059
CIE Lab	39.48, 3.59, 20.95
CIE LCh	39, 21.253, 80.286
Yxy	10.9431, 0.3956, 0.3980
Android (android.graphics.Color)	4285422139 (0xFF6E5A3B)
YUV	92.4460, -16.4889, 15.3949
Hunter-Lab	33.0803, 0.7957, 12.9819

Details

The Android color **4285422139** is a dark color, and the websafe version is hex **666633**. A complement of this color would be **4282077038**, and the grayscale version is **4284308829**.

A 20% lighter version of the original color is **4288908395**, and **4282199312** is the 20% darker color. If you saturate the color by 10%, you get **4285421104**, and if you desaturate by 10%, it is **4285423174**.

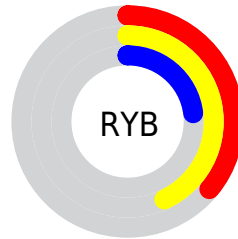
Distribution



Red (43%)

Green (35%)

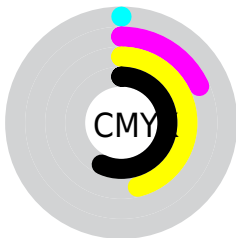
Blue (23%)



Red (36%)

Yellow (43%)

Blue (23%)

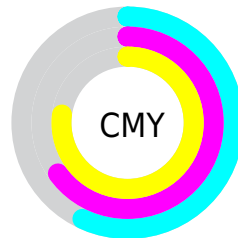


Cyan (0%)

Magenta (18%)

Yellow (46%)

Black (57%)



Cyan (57%)

Magenta (65%)

Yellow (77%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285422139 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 4285422139 by changing the saturation by 10% instead.



4285422139



4285422139

4294967295



4283777829



4288908395



4282199312



4290684548



4280686592



4292526494



4278452224



4294434233



4278190080



4294965973



4294967281



4285422139



4285422139



4285421104



4285423174

■ 4285419813

■ 4285424465

■ 4285418778

■ 4285425500

■ 4285417743

■ 4285426535

■ 4285416452

■ 4285427826

■ 4285416192

■ 4285428861

■ 4285429896

■ 4285431187

■ 4285432222

Harmonies

Analogous

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



4286207043



4285422139



4284309564

Triad

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



4285422139



4280510056



4285355379

Complementary

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



4285422139



4282077038

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.



4283915133



4285422139



4280706167

Square

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



4285422139



4281624151



4282212479



4286271587

Rectangle

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



4285422139



4283458370



4282212479



4284962423

Sweetspot

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



4285422139



4287596411



4285414223



4282860347



4291282887



4282861383

Same Dimension

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



4285422139



4287590207



4285099579



4281873970



4286073088



4294415872

Inverse Universe

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



4282077038



4282343055



4282399598



4281480504



4278202232



4278215159

Previews

White Background



This preview shows how the Android color 4285422139 looks on a white background.

Color Contrast Check

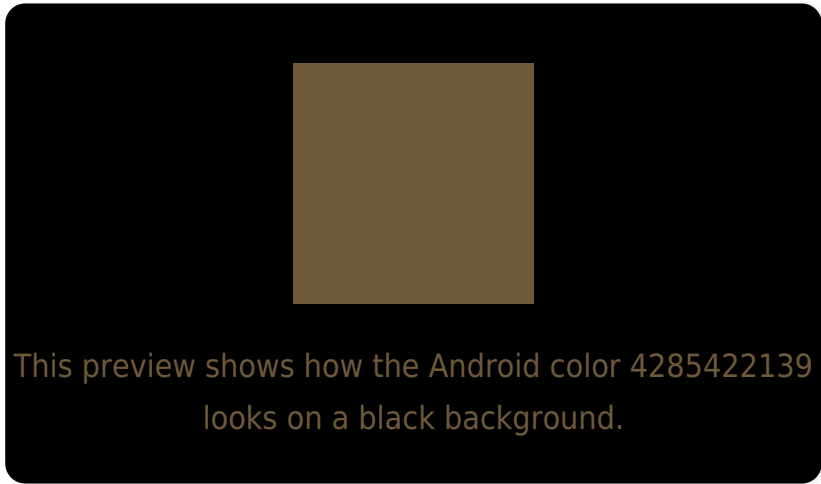
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285422139 Background



This preview shows how black text looks on a background with the Android color 4285422139.



This preview shows how white text looks on a background with the Android color 4285422139.

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
4285422139

Protanopia
4284833084

Deuteranopia
4285552955



Tritanopia
4285617756

Trichromacy



Original Color

4285422139

Protanomaly

4285029436

Deuteranomaly

4285487419

Tritanomaly

4285552464

Monochromacy



Original Color

4285422139

Achromatopsia

4284243036

Achromatomaly

4284701520

CSS Examples

Text

The CSS property to change the color of the text to Android 4285422139 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(110, 90, 59)` looks like.

```
.text, #text, p{  
    color:rgb(110, 90, 59)  
}
```

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(110, 90, 59) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 90, 59) }
```

Border

The CSS property to change the border of an element to Android 4285422139 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(110, 90, 59) }
```

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

```
.border{ border-color:rgb(110, 90, 59) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 90, 59)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 90, 59); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 90, 59);  
box-shadow:4px 4px 4px 4px rgb(110, 90,  
59) }
```

Background

The CSS property to change the background color of an element to Android 4285422139 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 90, 59) }
```

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

```
.background{ background-color: rgb(110, 90,  
59) }
```

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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