

Converting Colors

Android(4285092139)

Have a look what the booklet for
Android(4285092139) contains.

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Color

Android(4285092139)

Conversions

Conversions Part 1

Format	Color
Hex	69512B
RGB	105, 81, 43
RGB Percent	41%, 32%, 17%
CMY	0.5882, 0.6824, 0.8314
CMYK	0.00, 0.23, 0.59, 0.59
HSL	37°, 42%, 29%
HSV	37°, 59%, 41%
XYZ	9.2042, 9.0625, 3.5496
YIQ	83.8440, 26.5020, -6.7300

Conversions

Conversions Part 2

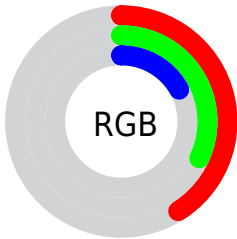
Format	Color
R_{YB}	82, 105, 43
Decimal	6902059
CIE _{Lab}	36.10, 5.02, 25.94
CIE _{LCh}	36, 26.426, 79.051
Yxy	9.0625, 0.4219, 0.4154
Android (android.graphics.Color)	4285092139 (0xFF69512B)
YUV	83.8440, -20.1361, 18.5538
Hunter-Lab	30.1040, 1.8935, 14.0818

Details

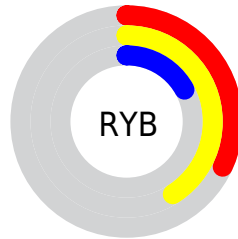
The Android color **4285092139** is a dark color, and the websafe version is hex **666633**. A complement of this color would be **4281025385**, and the grayscale version is **4283716692**.

A 20% lighter version of the original color is **4288578138**, and **4281869568** is the 20% darker color. If you saturate the color by 10%, you get **4285091105**, and if you desaturate by 10%, it is **4285093174**.

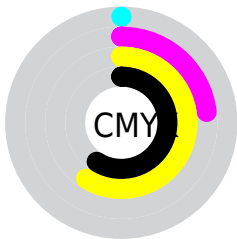
Distribution



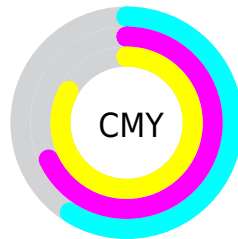
- Red (41%)
- Green (32%)
- Blue (17%)



- Red (32%)
- Yellow (41%)
- Blue (17%)



- Cyan (0%)
- Magenta (23%)
- Yellow (59%)
- Black (59%)



- Cyan (59%)
- Magenta (68%)
- Yellow (83%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285092139 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 4285092139 by changing the saturation by 10% instead.



4285092139



4285092139

4294967295



4283447829



4288578138



4281869568



4290419826



4280291328



4292261772



4278190080



4294169511



4294963138



4294967262



4294967291



4285092139



4285092139

■ 4285091105

■ 4285093174

■ 4285090070

■ 4285094208

■ 4285089036

■ 4285095243

■ 4285088001

■ 4285096277

■ 4285087744

■ 4285097312

■ 4285098346

■ 4285099381

■ 4285100671

■ 4285101706

Harmonies

Analogous

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



4286073398



4285092139



4283783212

Triad

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



4285092139



4278214754



4285024881

Complementary

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



4285092139



4281025385

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.



4283126397



4285092139



4278214260

Square

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



4285092139



4280115020



4280441214



4286137694

Rectangle

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



4285092139



4282735411



4280441214



4284435830

Sweetspot

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



4285092139



4287266929



4285082436



4282728246



4291085508



4282729797

Same Dimension

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



4285092139



4287259688



4284705067



4281742128



4285876224



4294284800

Inverse Universe

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



4281025385



4280831626



4281412457



4281348662



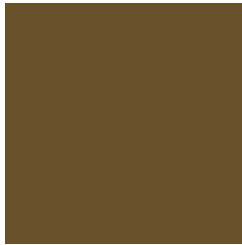
4278201717



4278214645

Previews

White Background



This preview shows how the Android color 4285092139 looks on a white background.

Color Contrast Check

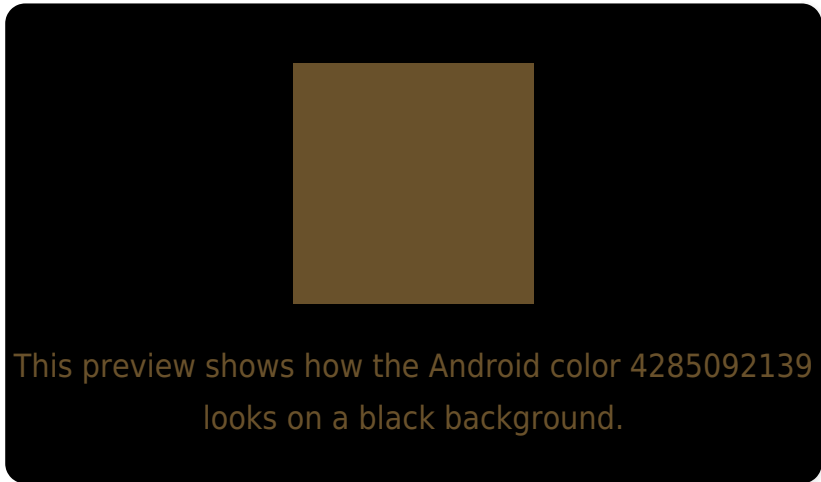
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285092139 Background



This preview shows how black text looks on a background with the Android color 4285092139.



This preview shows how white text looks on a background with the Android color 4285092139.

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
4285092139

Protanopia
4284372268

Deuteranopia
4285092139

Trichromacy



Original Color
4285092139

Protanomaly
4284634156

Deuteranomaly
4285092139

Tritanomaly
4285222468

Monochromacy



Original Color
4285092139

Achromatopsia
4283716692

Achromatomaly
4284240709

CSS Examples

Text

The CSS property to change the color of the text to Android 4285092139 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(105, 81, 43)` looks like.

```
.text, #text, p{  
    color:rgb(105, 81, 43)  
}
```

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(105, 81, 43) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(105, 81, 43) }
```

Border

The CSS property to change the border of an element to Android 4285092139 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(105, 81, 43) }
```

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

```
.border{ border-color:rgb(105, 81, 43) }
```

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

Here you see how a box with a 4 pixel `rgb(105, 81, 43)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(105, 81, 43); -webkit-box-  
shadow:4px 4px 4px 4px rgb(105, 81, 43);  
box-shadow:4px 4px 4px 4px rgb(105, 81,  
43) }
```

Background

The CSS property to change the background color of an element to Android 4285092139 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(105, 81, 43) }
```

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

```
.background{ background-color: rgb(105, 81,  
43) }
```

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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