

Converting Colors

Android(4285485929)

Have a look what the booklet for
Android(4285485929) contains.

Android(4285485929)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4285485929)

Conversions

Conversions Part 1

Format	Color
Hex	6F5369
RGB	111, 83, 105
RGB Percent	44%, 33%, 41%
CMY	0.5647, 0.6745, 0.5882
CMYK	0.00, 0.25, 0.05, 0.56
HSL	313°, 14%, 38%
HSV	313°, 25%, 44%
XYZ	12.1986, 10.5859, 14.7650
YIQ	93.8800, 9.6260, 12.7780

Conversions

Conversions Part 2

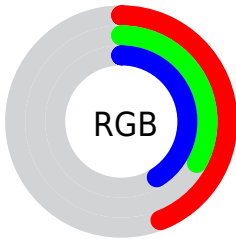
Format	Color
R _Y B	111, 83, 105
Decimal	7295849
CIE Lab	38.87, 15.68, -8.14
CIE LCh	39, 17.670, 332.566
Yxy	10.5859, 0.3249, 0.2819
Android (android.graphics.Color)	4285485929 (0xFF6F5369)
YUV	93.8800, 5.4822, 15.0142
Hunter-Lab	32.5360, 9.9862, -4.1308

Details

The Android color `4285485929` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4283658073`, and the grayscale version is `4284374622`.

A 20% lighter version of the original color is `4288906652`, and `4282328634` is the 20% darker color. If you saturate the color by 10%, you get `4285483111`, and if you desaturate by 10%, it is `4285488747`.

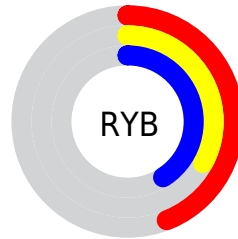
Distribution



Red (44%)

Green (33%)

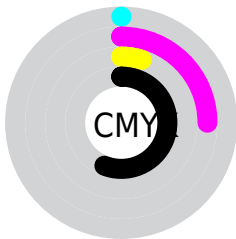
Blue (41%)



Red (44%)

Yellow (33%)

Blue (41%)

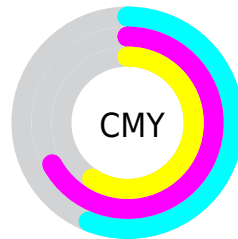


Cyan (0%)

Magenta (25%)

Yellow (5%)

Black (56%)



Cyan (56%)

Magenta (67%)

Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285485929 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 4285485929 by changing the saturation by 10% instead.



4285485929



4285485929

4294967295



4283841617



4288906652



4282328634



4290682807



4280815908



4292524755



4279435279



4294432495



4278190080



4294963967



4285485929



4285485929



4285483111



4285488747



4285480292



4285491566

■ 4285477474

■ 4285494384

■ 4285474655

■ 4285497203

■ 4285471837

■ 4285500277

■ 4285468763

■ 4285503095

■ 4285465944

■ 4285505914

■ 4285464663

■ 4285508732

■ 4285511550

Harmonies

Analogous

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



4284438388



4285485929



4286009691

Triad

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



4285485929



4284832575



4281295722

Complementary

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



4285485929



4283658073

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.



4281754716



4285485929



4283785027

Square

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



4285485929



4285617731



4282737230



4281885045

Rectangle

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



4285485929



4286140753



4282737230



4281361254

Sweetspot

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



4285485929



4287727247



4284044143



4283056968



4291414473



4283058762

Same Dimension

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



4285485929



4287719048



4285485915



4281872951



4286054494



4294377666

Inverse Universe

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



4285485929



4287719048



4283658087



4281872951



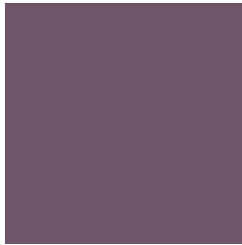
4286054494



4294377666

Previews

White Background



This preview shows how the Android color 4285485929 looks on a white background.

Color Contrast Check

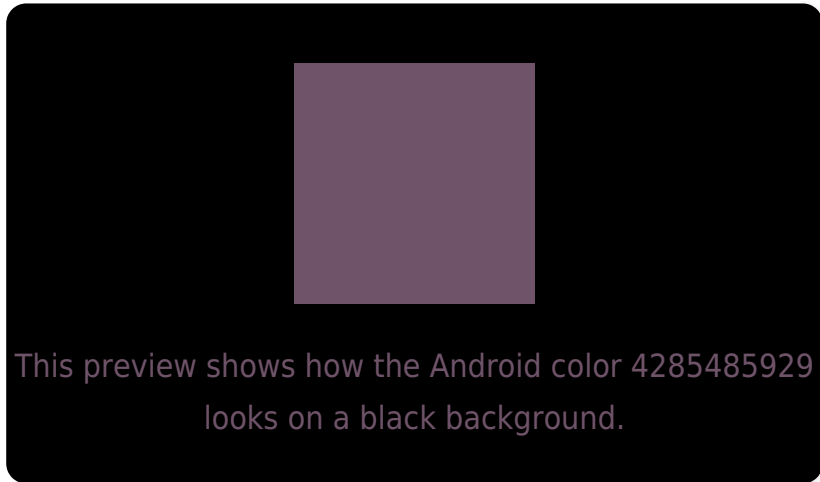
Large Text (above 18pt) WCAG AA ✓ Pass

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

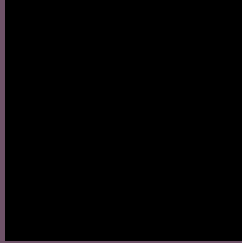
Any Text WCAG AA × Fail

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 4285485929 Background



This preview shows how black text looks on a background with the Android color 4285485929.



This preview shows how white text looks on a background with the Android color 4285485929.

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

4285485929

Protanopia

4283980654

Deuteranopia

4284438888

Trichromacy



Original Color

4285485929

Protanomaly

4284504172

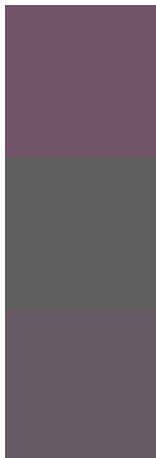
Deuteranomaly

4284831592

Tritanomaly

4285420641

Monochromacy



Original Color

4285485929

Achromatopsia

4284374622

Achromatomaly

4284766818

CSS Examples

Text

The CSS property to change the color of the text to Android 4285485929 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, 83, 105)` looks like.

```
.text, #text, p{  
    color:rgb(111, 83, 105)  
}
```

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, 83, 105) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 83, 105) }
```

Border

The CSS property to change the border of an element to Android 4285485929 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, 83, 105) }
```

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

```
.border{ border-color:rgb(111, 83, 105) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 83, 105)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 83, 105); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 83, 105);  
box-shadow:4px 4px 4px 4px rgb(111, 83,  
105) }
```

Background

The CSS property to change the background color of an element to Android 4285485929 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 83, 105) }
```

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

```
.background{ background-color: rgb(111, 83,  
105) }
```

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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