

Converting Colors

Android(4285483369)

Have a look what the booklet for
Android(4285483369) contains.

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Color

Android(4285483369)

Conversions

Conversions Part 1

Format	Color
Hex	6F4969
RGB	111, 73, 105
RGB Percent	44%, 29%, 41%
CMY	0.5647, 0.7137, 0.5882
CMYK	0.00, 0.34, 0.05, 0.56
HSL	309°, 21%, 36%
HSV	309°, 34%, 44%
XYZ	11.4879, 9.1645, 14.5281
YIQ	88.0100, 12.3760, 18.0080

Conversions

Conversions Part 2

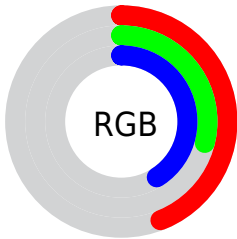
Format	Color
R_{YB}	111, 73, 105
Decimal	7293289
CIE _{Lab}	36.30, 21.79, -12.03
CIE _{LCh}	36, 24.885, 331.097
Yxy	9.1645, 0.3265, 0.2605
Android (android.graphics.Color)	4285483369 (0xFF6F4969)
YUV	88.0100, 8.3761, 20.1622
Hunter-Lab	30.2730, 14.7590, -7.2623

Details

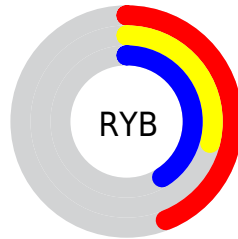
The Android color `4285483369` is a dark color, and the websafe version is hex `663366`. A complement of this color would be `4283002703`, and the grayscale version is `4283979864`.

A 20% lighter version of the original color is `4288903836`, and `4282260538` is the 20% darker color. If you saturate the color by 10%, you get `4285480551`, and if you desaturate by 10%, it is `4285486187`.

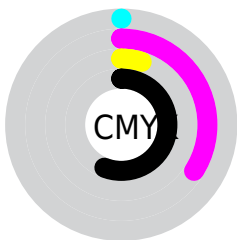
Distribution



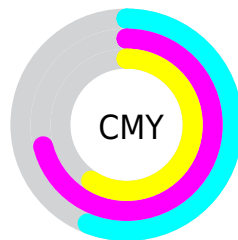
- Red (44%)
- Green (29%)
- Blue (41%)



- Red (44%)
- Yellow (29%)
- Blue (41%)



- Cyan (0%)
- Magenta (34%)
- Yellow (5%)
- Black (56%)



- Cyan (56%)
- Magenta (71%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285483369 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 4285483369 by changing the saturation by 10% instead.



4285483369



4285483369

4294967295



4283839057



4288903836



4282260538



4290745527



4280813092



4292587475



4278779918



4294429679



4278190080



4294961151



4285483369



4285483369



4285480551



4285486187



4285477733



4285489005

 4285474916

 4285491822

 4285472098

 4285494640

 4285469024

 4285497714

 4285466206

 4285500532

 4285464669

 4285503349

 4285506167

 4285508985

Harmonies

Analogous

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



4283977848



4285483369



4286269013

Triad

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



4285483369



4284568621



4278214505

Complementary

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



4285483369



4283002703

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.



4279590997



4285483369



4283259442

Square

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



4285483369



4285680947



4281622081



4278934904

Rectangle

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



4285483369



4286334536



4281622081



4278214755

Sweetspot

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



4285483369



4287726479



4283386223



4283056457



4291414473



4283058762

Same Dimension

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



4285483369



4287714952



4285483350



4281872951



4286054501



4294377680

Inverse Universe

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



4285483369



4287714952



4283002722



4281872951



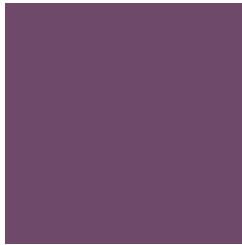
4286054501



4294377680

Previews

White Background



This preview shows how the Android color 4285483369 looks on a white background.

Color Contrast Check

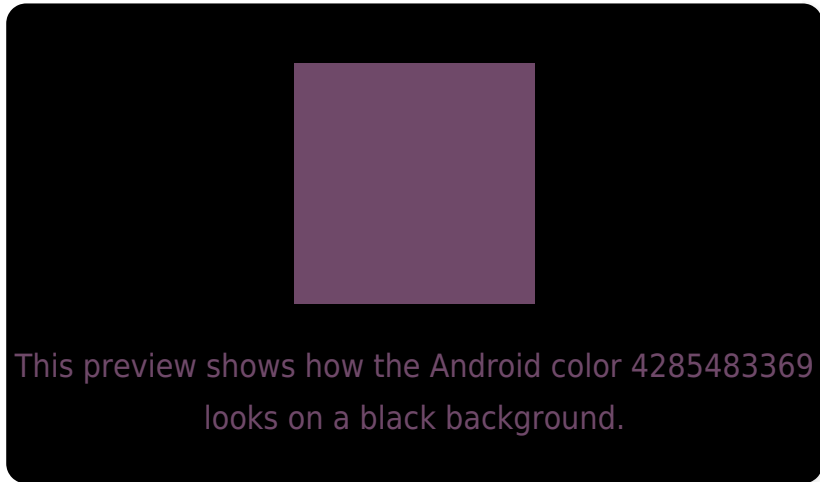
Large Text (above 18pt) WCAG AA ✓ Pass

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

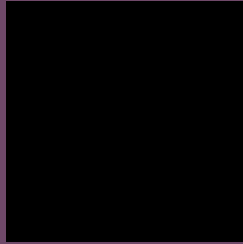
Any Text WCAG AA × Fail

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 4285483369 Background



This preview shows how black text looks on a background with the Android color 4285483369.



This preview shows how white text looks on a background with the Android color 4285483369.

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

[4285483369](#)

Protanopia

[4283323761](#)

Deuteranopia

[4283782247](#)



Tritanopia
4285287763

Trichromacy



Original Color
4285483369

Protanomaly
4284109166

Deuteranomaly
4284371048

Tritanomaly
4285353051

Monochromacy



Original Color
4285483369

Achromatopsia
4283979864

Achromatomaly
4284502878

CSS Examples

Text

The CSS property to change the color of the text to Android 4285483369 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, 73, 105)` looks like.

```
.text, #text, p{  
    color:rgb(111, 73, 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, 73, 105) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 73, 105) }
```

Border

The CSS property to change the border of an element to Android 4285483369 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, 73, 105) }
```

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

```
.border{ border-color:rgb(111, 73, 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, 73, 105)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(111, 73, 105); -webkit-box-shadow:4px 4px 4px 4px rgb(111, 73, 105); box-shadow:4px 4px 4px 4px rgb(111, 73, 105) }
```

Background

The CSS property to change the background color of an element to Android 4285483369 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 73, 105) }
```

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

```
.background{ background-color: rgb(111, 73,  
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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