

Converting Colors

Android(4285492341)

Have a look what the booklet for
Android(4285492341) contains.

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Color

Android(4285492341)

Conversions

Conversions Part 1

Format	Color
Hex	6F6C75
RGB	111, 108, 117
RGB Percent	44%, 42%, 46%
CMY	0.5647, 0.5765, 0.5412
CMYK	0.05, 0.08, 0.00, 0.54
HSL	260°, 4%, 44%
HSV	260°, 8%, 46%
XYZ	15.1290, 15.3890, 19.0026
YIQ	109.9230, -1.1010, 3.4350

Conversions

Conversions Part 2

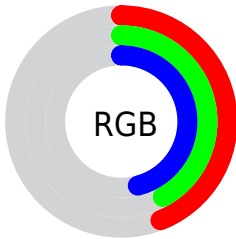
Format	Color
R_{YB}	111, 108, 117
Decimal	7302261
CIE _{Lab}	46.16, 3.03, -4.59
CIE _{LCh}	46, 5.502, 303.446
Yxy	15.3890, 0.3055, 0.3108
Android (android.graphics.Color)	4285492341 (0xFF6F6C75)
YUV	109.9230, 3.4890, 0.9445
Hunter-Lab	39.2288, 0.1900, -1.2602

Details

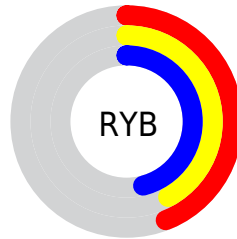
The Android color `4285492341` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285691244`, and the grayscale version is `4285427310`.

A 20% lighter version of the original color is `4288913321`, and `4282334533` is the 20% darker color. If you saturate the color by 10%, you get `4284964981`, and if you desaturate by 10%, it is `4286019701`.

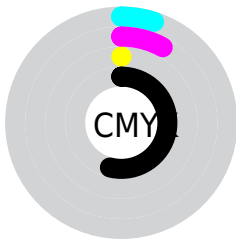
Distribution



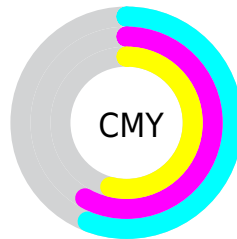
- Red (44%)
- Green (42%)
- Blue (46%)



- Red (44%)
- Yellow (42%)
- Blue (46%)



- Cyan (5%)
- Magenta (8%)
- Yellow (0%)
- Black (54%)



- Cyan (56%)
- Magenta (58%)
- Yellow (54%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285492341 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 4285492341 by changing the saturation by 10% instead.



4285492341



4285492341

4294967295



4283913308



4288913321



4282334533



4290689732



4280887087



4292466400



4279570970



4294374141



4278190080



4285492341



4285492341



4284964981



4286019701



4284437877



4286546805



4283976053



4287008629

■ 4283448693

■ 4287535989

■ 4282921333

■ 4288063349

■ 4282394229

■ 4288590453

■ 4281866869

■ 4289117813

■ 4281405045

■ 4289579637

■ 4280877941

■ 4290106741

Harmonies

Analogous

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



4285099638



4285492341



4285819762

Triad

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



4285492341



4285885541



4284706926

Complementary

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



4285492341



4285691244

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.



4284903529



4285492341



4285623652

Square

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



4285492341



4286016360



4285230950



4284641394

Rectangle

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



4285492341



4285950575



4285230950



4284772460

Sweetspot

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



4285492341



4288124569



4285297269



4283124557



4291611852



4283256141

Same Dimension

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



4285492341



4287663001



4285820021



4281808187



4280877178



4283629818

Inverse Universe

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



4285885554



4288252820



4285429100



4282070329



4286185554



4294574247

Previews

White Background



This preview shows how the Android color 4285492341 looks on a white background.

Color Contrast Check

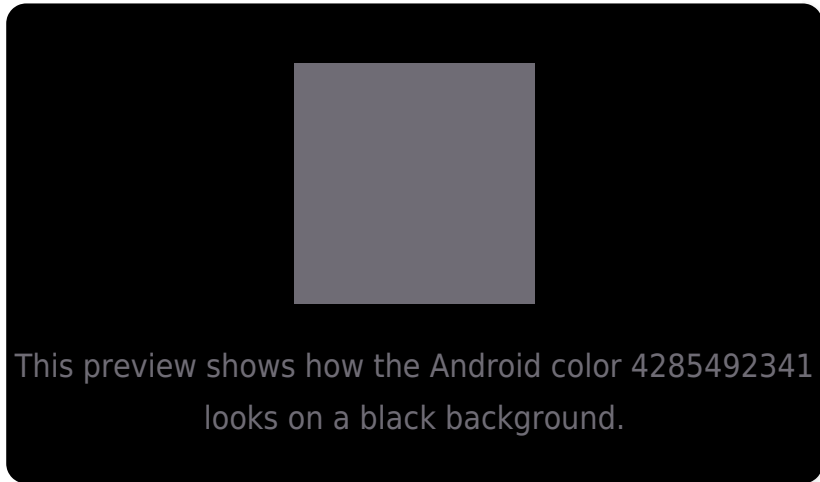
Large Text (above 18pt) WCAG AA ✓ Pass

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

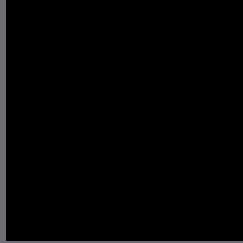
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

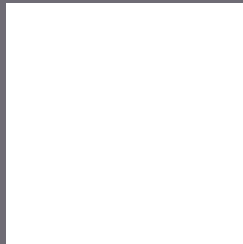
Any Text WCAG AAA × Fail

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

Android 4285492341 Background



This preview shows how black text looks on a background with the Android color 4285492341.



This preview shows how white text looks on a background with the Android color 4285492341.

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
4285492341

Protanopia
4285361525

Deuteranopia
4285819509



Tritanopia
4285492341

Trichromacy



Original Color

4285492341

Protanomaly

4285427061

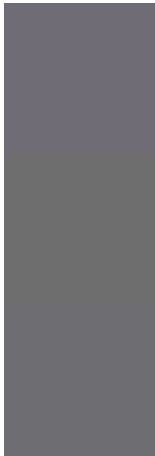
Deuteranomaly

4285688693

Tritanomaly

4285492341

Monochromacy



Original Color

4285492341

Achromatopsia

4285427310

Achromatomaly

4285427057

CSS Examples

Text

The CSS property to change the color of the text to Android 4285492341 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, 108, 117)` looks like.

```
.text, #text, p{  
    color:rgb(111, 108, 117)  
}
```

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, 108, 117) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 108, 117) }
```

Border

The CSS property to change the border of an element to Android 4285492341 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, 108, 117) }
```

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

```
.border{ border-color:rgb(111, 108, 117) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 108, 117)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 108, 117); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 108, 117);  
box-shadow:4px 4px 4px 4px rgb(111, 108,  
117) }
```

Background

The CSS property to change the background color of an element to Android 4285492341 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 108, 117) }
```

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

```
.background{ background-color: rgb(111,  
108, 117) }
```

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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