

Converting Colors

Android(4285364601)

Have a look what the booklet for
Android(4285364601) contains.

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Color

Android(4285364601)

Conversions

Conversions Part 1

Format	Color
Hex	6D7979
RGB	109, 121, 121
RGB Percent	43%, 47%, 47%
CMY	0.5725, 0.5255, 0.5255
CMYK	0.10, 0.00, 0.00, 0.53
HSL	180°, 5%, 45%
HSV	180°, 10%, 47%
XYZ	16.5952, 18.3064, 20.7480
YIQ	117.4120, -7.1520, -2.5440

Conversions

Conversions Part 2

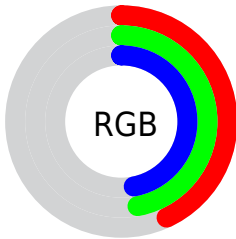
Format	Color
R_{YB}	109, 115, 121
Decimal	7174521
CIE Lab	49.87, -4.44, -1.53
CIE LCh	50, 4.700, 198.971
Yxy	18.3064, 0.2982, 0.3290
Android (android.graphics.Color)	4285364601 (0xFF6D7979)
YUV	117.4120, 1.7689, -7.3773
Hunter-Lab	42.7860, -5.6415, 1.1990

Details

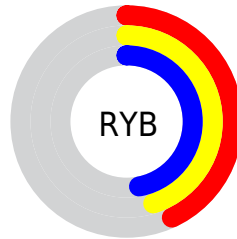
The Android color `4285364601` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286147949`, and the grayscale version is `4285887861`.

A 20% lighter version of the original color is `4288785837`, and `4282206537` is the 20% darker color. If you saturate the color by 10%, you get `4284578169`, and if you desaturate by 10%, it is `4286151033`.

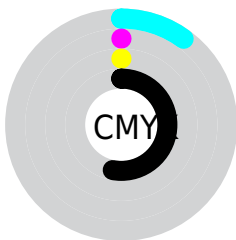
Distribution



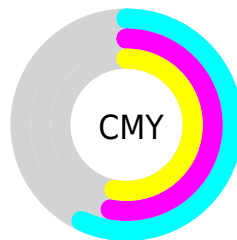
- Red (43%)
- Green (47%)
- Blue (47%)



- Red (43%)
- Yellow (45%)
- Blue (47%)



- Cyan (10%)
- Magenta (0%)
- Yellow (0%)
- Black (53%)



- Cyan (57%)
- Magenta (53%)
- Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285364601 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 4285364601 by changing the saturation by 10% instead.



4285364601



4285364601

4294967295



4283785312



4288785837



4282206537



4290562505



4280758834



4292339173



4279442717



4294246399



4278190083



4278190080



4285364601



4285364601



4284578169



4286151033



4283791737



4286937465

■ 4283005305

■ 4287723897

■ 4282218873

■ 4288510329

■ 4281366905

■ 4289296761

■ 4280580473

■ 4290148729

■ 4279794041

■ 4290935161

■ 4279007609

■ 4291721593

■ 4278221177

■ 4292508025

Harmonies

Analogous

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



4285495669



4285364601



4285429884

Triad

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



4285364601



4286215548



4286346863

Complementary

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



4285364601



4286147949

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.



4286543217



4285364601



4286477432

Square

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



4285364601



4285953662



4286542964



4286019439

Rectangle

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



4285364601



4285560958



4286542964



4286412143

Sweetspot

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



4285364601



4288257694



4285364589



4283191119



4291809231



4283387727

Same Dimension

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



4285364601



4287340190



4285363065



4281810237



4278222205



4278254844

Inverse Universe

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



4286147961



4288580510



4286149485



4282201917



4286382205



4294705404

Previews

White Background



This preview shows how the Android color 4285364601 looks on a white background.

Color Contrast Check

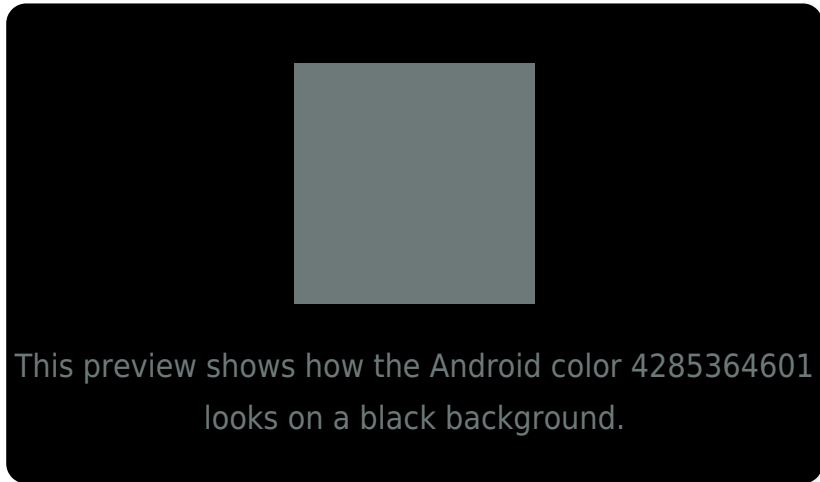
Large Text (above 18pt) WCAG AA ✓ Pass

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 ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

Android 4285364601 Background



This preview shows how black text looks on a background with the Android color 4285364601.



This preview shows how white text looks on a background with the Android color 4285364601.

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

4285364601

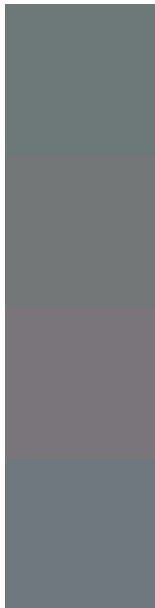
Protanopia

4286084727

Deuteranopia

4286608250

Trichromacy



Original Color

4285364601

Protanomaly

4285822840

Deuteranomaly

4286150010

Tritanomaly

4285429886

Monochromacy



Original Color

4285364601

Achromatopsia

4285887861

Achromatomaly

4285691510

CSS Examples

Text

The CSS property to change the color of the text to Android 4285364601 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(109, 121, 121)` looks like.

```
.text, #text, p{  
    color:rgb(109, 121, 121)  
}
```

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(109, 121, 121) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(109, 121, 121) }
```

Border

The CSS property to change the border of an element to Android 4285364601 is called "border". The border property can be set on classes, ids or directly on the HTML element.

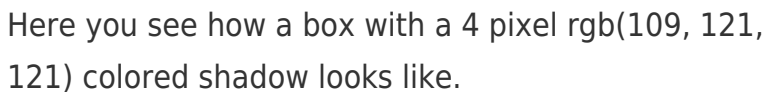
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(109, 121, 121) }
```

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

```
.border{ border-color:rgb(109, 121, 121) }
```

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



Here you see how a box with a 4 pixel `rgb(109, 121, 121)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(109, 121, 121); -webkit-box-  
shadow:4px 4px 4px 4px rgb(109, 121, 121);  
box-shadow:4px 4px 4px 4px rgb(109, 121,  
121) }
```

Background

The CSS property to change the background color of an element to Android 4285364601 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(109, 121, 121) }
```

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

```
.background{ background-color: rgb(109,  
121, 121) }
```

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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