

Converting Colors

Android(4285429614)

Have a look what the booklet for
Android(4285429614) contains.

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Color

Android(4285429614)

Conversions

Conversions Part 1

Format	Color
Hex	6E776E
RGB	110, 119, 110
RGB Percent	43%, 47%, 43%
CMY	0.5686, 0.5333, 0.5686
CMYK	0.08, 0.00, 0.08, 0.53
HSL	120°, 4%, 45%
HSV	120°, 8%, 47%
XYZ	15.8417, 17.6344, 17.3207
YIQ	115.2830, -2.4750, -4.7070

Conversions

Conversions Part 2

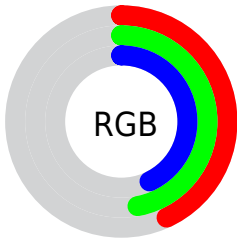
Format	Color
R_{YB}	110, 119, 119
Decimal	7239534
CIE Lab	49.05, -5.22, 3.79
CIE LCh	49, 6.451, 144.053
Yxy	17.6344, 0.3119, 0.3472
Android (android.graphics.Color)	4285429614 (0xFF6E776E)
YUV	115.2830, -2.6045, -4.6332
Hunter-Lab	41.9934, -6.1505, 4.9405

Details

The Android color `4285429614` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286017143`, and the grayscale version is `4285756275`.

A 20% lighter version of the original color is `4288850850`, and `4282271550` is the 20% darker color. If you saturate the color by 10%, you get `4284643170`, and if you desaturate by 10%, it is `4286216058`.

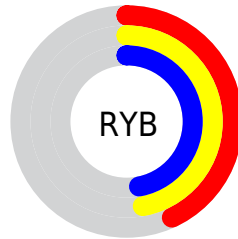
Distribution



Red (43%)

Green (47%)

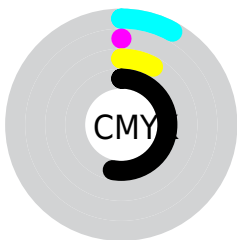
Blue (43%)



Red (43%)

Yellow (47%)

Blue (47%)

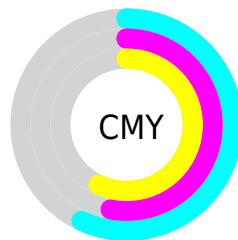


Cyan (8%)

Magenta (0%)

Yellow (8%)

Black (53%)



Cyan (57%)

Magenta (53%)

Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285429614 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 4285429614 by changing the saturation by 10% instead.



4285429614



4285429614

4294967295



4283850326



4288850850



4282271550



4290627261



4280889385



4292403928



4279507732



4294311925



4278190080



4285429614



4285429614



4284643170



4286216058



4283856726



4287002502




4283070282



4287788946

 4282283838

 4288575390

 4281562931

 4289361834


 4280776487

 4290082741

 4279990043

 4290869185

 4279203599

 4291655629

 4278417155

 4292442073

Harmonies

Analogous

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



4285822571



4285429614



4285102195

Triad

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



4285429614



4285429119



4286673264

Complementary

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



4285429614



4286017143

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.



4286542198



4285429614



4285822078

Square

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



4285429614



4285101949



4286280315



4286542444

Rectangle

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



4285429614



4284971127



4286280315



4286607730

Sweetspot

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



4285429614



4288191640



4286019438



4283256653



4291809231



4283387727

Same Dimension

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



4285429614



4287536270



4285429618



4281678645



4278221312



4278254080

Inverse Universe

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



4286017143



4288450204



4286017138



4282070331



4286185594



4294574330

Previews

White Background



This preview shows how the Android color 4285429614 looks on a white background.

Color Contrast Check

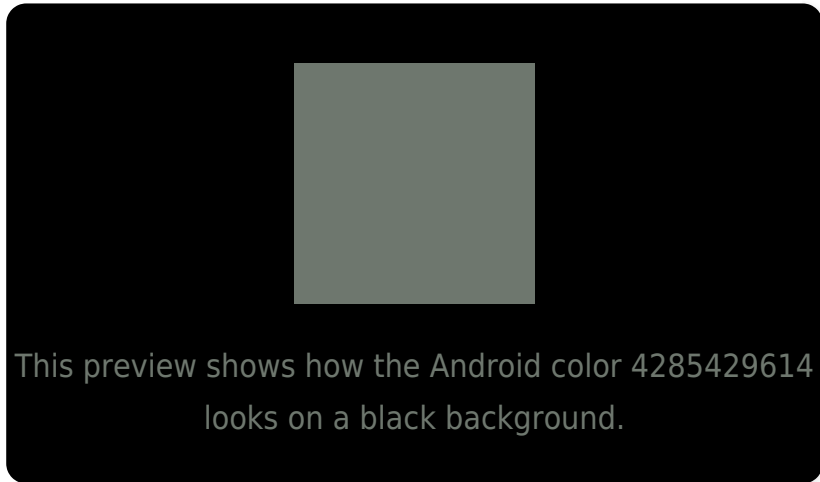
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285429614 Background



This preview shows how black text looks on a background with the Android color 4285429614.



This preview shows how white text looks on a background with the Android color 4285429614.

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

4285429614

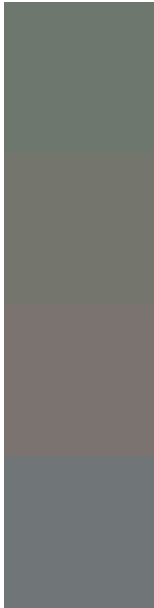
Protanopia

4286084204

Deuteranopia

4286738543

Trichromacy



Original Color
4285429614

Protanomaly
4285822317

Deuteranomaly
4286280559

Tritanomaly
4285560440

Monochromacy



Original Color
4285429614

Achromatopsia
4285756275

Achromatomaly
4285625457

CSS Examples

Text

The CSS property to change the color of the text to Android 4285429614 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(110, 119, 110)` looks like.

```
.text, #text, p{  
    color:rgb(110, 119, 110)  
}
```

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(110, 119, 110) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 119, 110) }
```

Border

The CSS property to change the border of an element to Android 4285429614 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(110, 119, 110) }
```

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

```
.border{ border-color:rgb(110, 119, 110) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 119, 110)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 119, 110); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 119, 110);  
box-shadow:4px 4px 4px 4px rgb(110, 119,  
110) }
```

Background

The CSS property to change the background color of an element to Android 4285429614 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 119, 110) }
```

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

```
.background{ background-color: rgb(110,  
119, 110) }
```

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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