

Converting Colors

Android(4285099115)

Have a look what the booklet for
Android(4285099115) contains.

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Color

Android(4285099115)

Conversions

Conversions Part 1

Format	Color
Hex	696C6B
RGB	105, 108, 107
RGB Percent	41%, 42%, 42%
CMY	0.5882, 0.5765, 0.5804
CMYK	0.03, 0.00, 0.01, 0.58
HSL	160°, 1%, 42%
HSV	160°, 3%, 42%
XYZ	13.8421, 14.7899, 16.0351
YIQ	106.9890, -1.4670, -0.9470

Conversions

Conversions Part 2

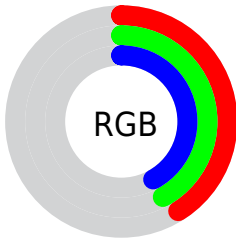
Format	Color
R_{YB}	105, 107, 108
Decimal	6909035
CIE Lab	45.35, -1.36, 0.15
CIE LCh	45, 1.365, 173.674
Yxy	14.7899, 0.3099, 0.3311
Android (android.graphics.Color)	4285099115 (0xFF696C6B)
YUV	106.9890, 0.0054, -1.7444
Hunter-Lab	38.4577, -3.0532, 2.1991

Details

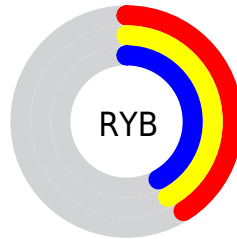
The Android color `4285099115` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285294954`, and the grayscale version is `4285229931`.

A 20% lighter version of the original color is `4288454558`, and `4282006844` is the 20% darker color. If you saturate the color by 10%, you get `4284378215`, and if you desaturate by 10%, it is `4285820015`.

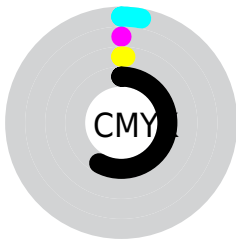
Distribution



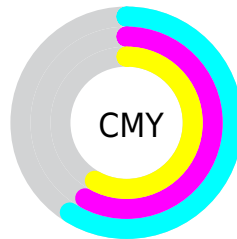
- Red (41%)
- Green (42%)
- Blue (42%)



- Red (41%)
- Yellow (42%)
- Blue (42%)



- Cyan (3%)
- Magenta (0%)
- Yellow (1%)
- Black (58%)



- Cyan (59%)
- Magenta (58%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285099115 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 4285099115 by changing the saturation by 10% instead.



4285099115



4285099115

4294967295



4283520083



4288454558



4282006844



4290230969



4280559398



4292073173



4279177745



4293915377



4278190080



4285099115



4285099115



4284378215



4285820015



4283657316



4286540914



4283001952



4287196278

■ 4282281053

■ 4287917177

■ 4281560153

■ 4288638077

■ 4280839253

■ 4289358977

■ 4280118354

■ 4290079876

■ 4279462990

■ 4290735240

■ 4278742091

■ 4291456139

Harmonies

Analogous

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



4285164650



4285099115



4285099116

Triad

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



4285099115



4285229933



4285426538

Complementary

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



4285099115



4285294954

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.



4285426538



4285099115



4285361005

Square

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



4285099115



4285164398



4285426540



4285361001

Rectangle

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



4285099115



4285099117



4285426540



4285426538

Sweetspot

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



4285099115



4287335564



4285164649



4282861383



4291282887

Same Dimension

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



4285099115



4287138955



4285099116



4281546293



4278220110



4278252963

Inverse Universe

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



4285294954



4287400073



4285295209



4281742132



4285857831



4294246482

Previews

White Background



This preview shows how the Android color 4285099115 looks on a white background.

Color Contrast Check

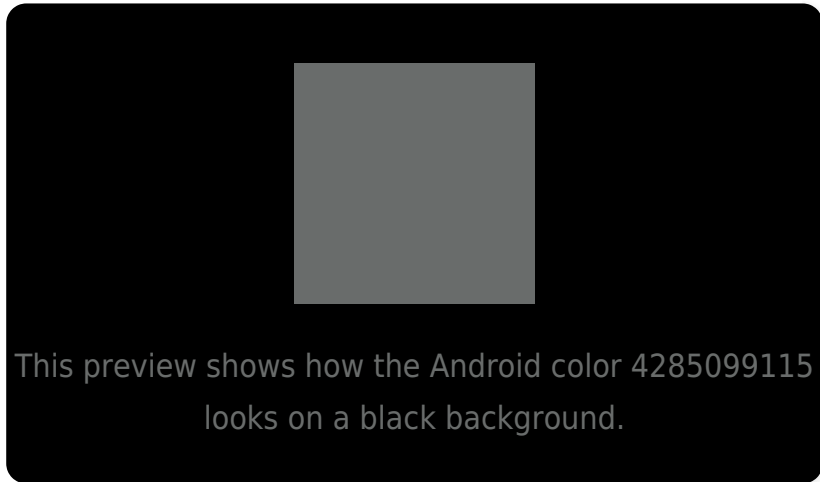
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285099115 Background



This preview shows how black text looks on a background with the Android color 4285099115.



This preview shows how white text looks on a background with the Android color 4285099115.

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


4285099115

Protanopia

4285361002

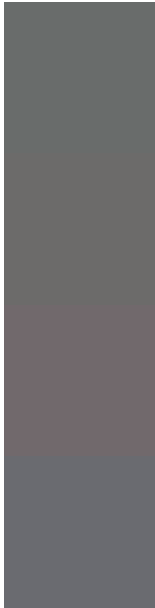
Deuteranopia

4285884524



Tritanopia
4285164403

Trichromacy



Original Color

4285099115

Protanomaly

4285295466

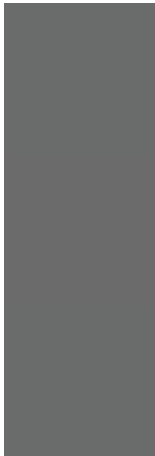
Deuteranomaly

4285622636

Tritanomaly

4285164400

Monochromacy



Original Color

4285099115

Achromatopsia

4285229931

Achromatomaly

4285164395

CSS Examples

Text

The CSS property to change the color of the text to Android 4285099115 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(105, 108, 107)` looks like.

```
.text, #text, p{  
    color:rgb(105, 108, 107)  
}
```

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(105, 108, 107) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(105, 108, 107) }
```

Border

The CSS property to change the border of an element to Android 4285099115 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(105, 108, 107) }
```

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

```
.border{ border-color:rgb(105, 108, 107) }
```

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

Here you see how a box with a 4 pixel `rgb(105, 108, 107)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(105, 108, 107); -webkit-box-  
shadow:4px 4px 4px 4px rgb(105, 108, 107);  
box-shadow:4px 4px 4px 4px rgb(105, 108,  
107) }
```

Background

The CSS property to change the background color of an element to Android 4285099115 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(105, 108, 107) }
```

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

```
.background{ background-color: rgb(105,  
108, 107) }
```

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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