

Converting Colors

Android(4285815915)

Have a look what the booklet for
Android(4285815915) contains.

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Color

Android(4285815915)

Conversions

Conversions Part 1

Format	Color
Hex	745C6B
RGB	116, 92, 107
RGB Percent	45%, 36%, 42%
CMY	0.5451, 0.6392, 0.5804
CMYK	0.00, 0.21, 0.08, 0.55
HSL	322°, 12%, 41%
HSV	322°, 21%, 45%
XYZ	13.6834, 12.4288, 15.5877
YIQ	100.8860, 9.4890, 9.7530

Conversions

Conversions Part 2

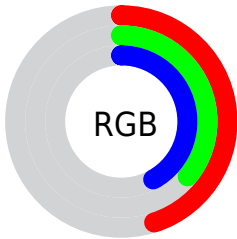
Format	Color
R_{YB}	116, 92, 107
Decimal	7625835
CIE _{Lab}	41.89, 12.53, -4.82
CIE _{LCh}	42, 13.422, 338.974
Yxy	12.4288, 0.3281, 0.2981
Android (android.graphics.Color)	4285815915 (0xFF745C6B)
YUV	100.8860, 3.0142, 13.2550
Hunter-Lab	35.2546, 7.5862, -1.5368

Details

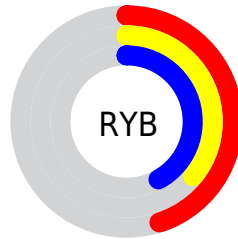
The Android color **4285815915** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4284249189**, and the grayscale version is **4284835173**.

A 20% lighter version of the original color is **4289236638**, and **4282658364** is the 20% darker color. If you saturate the color by 10%, you get **4285812839**, and if you desaturate by 10%, it is **4285818991**.

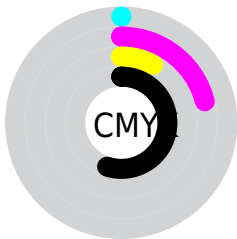
Distribution



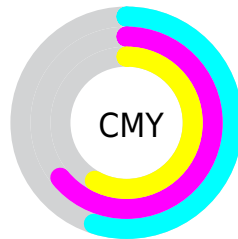
- Red (45%)
- Green (36%)
- Blue (42%)



- Red (45%)
- Yellow (36%)
- Blue (42%)



- Cyan (0%)
- Magenta (21%)
- Yellow (8%)
- Black (55%)



- Cyan (55%)
- Magenta (64%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285815915 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 4285815915 by changing the saturation by 10% instead.



4285815915



4285815915

4294967295



4284171347



4289236638



4282658364



4291078585



4281145638



4292920533



4279894033



4294762737



4278190080



4294966783



4285815915



4285815915



4285812839



4285818991



4285810018



4285821812

■ 4285806942

■ 4285824888

■ 4285804122

■ 4285827708

■ 4285801045

■ 4285830785

■ 4285797969

■ 4285833861

■ 4285795149

■ 4285836681

■ 4285792329

■ 4285839758

■ 4285842578

Harmonies

Analogous

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



4285095796



4285815915



4286143328

Triad

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



4285815915



4285031245



4282738800

Complementary

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



4285815915



4284249189

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.



4282804582



4285815915



4284180049

Square

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



4285815915



4285685583



4283394395



4283262583

Rectangle

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



4285815915



4286209113



4283394395



4282739053

Sweetspot

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



4285815915



4288056723



4284832884



4283254602



4291611852



4283256141

Same Dimension

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



4285815915



4288049544



4285815903



4282070328



4286185549



4294574236

Inverse Universe

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



4285815915



4288049544



4284249201



4282070328



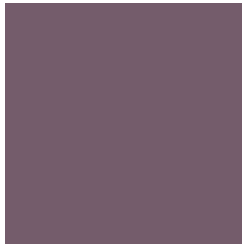
4286185549



4294574236

Previews

White Background



This preview shows how the Android color 4285815915 looks on a white background.

Color Contrast Check

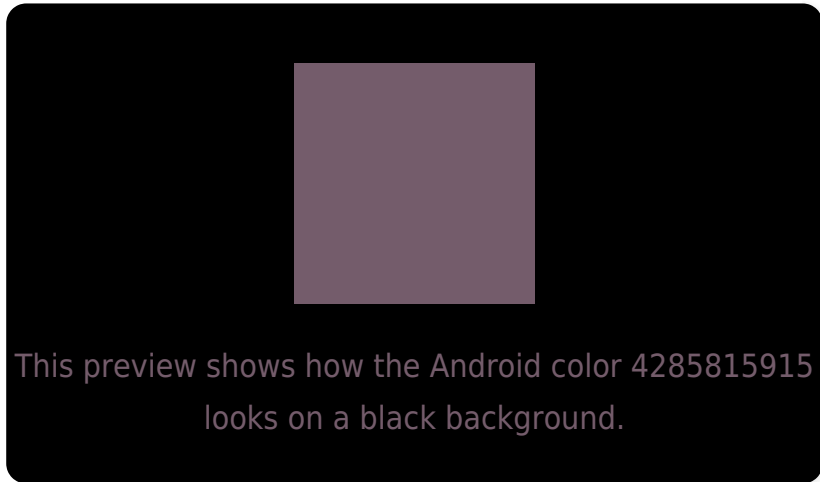
Large Text (above 18pt) WCAG AA ✓ Pass

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

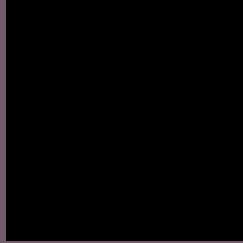
Any Text WCAG AA × Fail

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 4285815915 Background



This preview shows how black text looks on a background with the Android color 4285815915.



This preview shows how white text looks on a background with the Android color 4285815915.

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
4285815915

Protanopia
4284572271

Deuteranopia
4285096042

Trichromacy



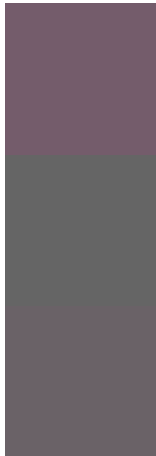
Original Color
4285815915

Protanomaly
4285030510

Deuteranomaly
4285357930

Tritanomaly
4285750631

Monochromacy



Original Color
4285815915

Achromatopsia
4284835173

Achromatomaly
4285162087

CSS Examples

Text

The CSS property to change the color of the text to Android 4285815915 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(116, 92, 107)` looks like.

```
.text, #text, p{  
    color:rgb(116, 92, 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(116, 92, 107) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(116, 92, 107) }
```

Border

The CSS property to change the border of an element to Android 4285815915 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(116, 92, 107) }
```

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

```
.border{ border-color:rgb(116, 92, 107) }
```

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

Here you see how a box with a 4 pixel `rgb(116, 92, 107)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(116, 92, 107); -webkit-box-shadow:4px 4px 4px 4px rgb(116, 92, 107); box-shadow:4px 4px 4px 4px rgb(116, 92, 107) }
```

Background

The CSS property to change the background color of an element to Android 4285815915 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(116, 92, 107) }
```

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

```
.background{ background-color: rgb(116, 92,  
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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