

Converting Colors

Android(4285485407)

Have a look what the booklet for
Android(4285485407) contains.

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Color

Android(4285485407)

Conversions

Conversions Part 1

Format	Color
Hex	6F515F
RGB	111, 81, 95
RGB Percent	44%, 32%, 37%
CMY	0.5647, 0.6824, 0.6275
CMYK	0.00, 0.27, 0.14, 0.56
HSL	332°, 16%, 38%
HSV	332°, 27%, 44%
XYZ	11.5635, 10.0906, 12.1647
YIQ	91.5660, 13.3860, 10.7140

Conversions

Conversions Part 2

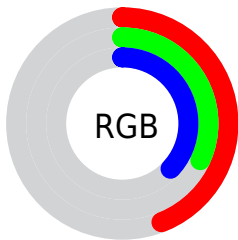
Format	Color
R_{YB}	111, 81, 95
Decimal	7295327
CIE _{Lab}	38.00, 14.98, -3.21
CIE _{LCh}	38, 15.317, 347.885
Yxy	10.0906, 0.3419, 0.2984
Android (android.graphics.Color)	4285485407 (0xFF6F515F)
YUV	91.5660, 1.6930, 17.0436
Hunter-Lab	31.7657, 9.3887, -0.4692




Details

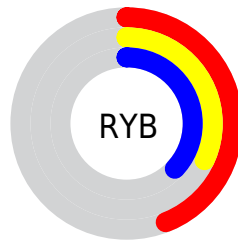
The Android color `4285485407` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4283527009`, and the grayscale version is `4284243036`.




A 20% lighter version of the original color is `4288906129`, and `4282328113` is the 20% darker color. If you saturate the color by 10%, you get `4285482585`, and if you desaturate by 10%, it is `4285488229`.

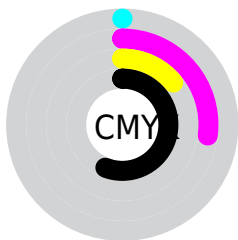
Distribution







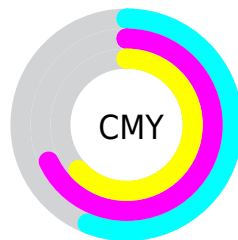
-  Red (44%)
-  Green (32%)
-  Blue (37%)






-  Red (44%)
-  Yellow (32%)
-  Blue (37%)



-  Cyan (0%)
-  Magenta (27%)
-  Yellow (14%)
-  Black (56%)



-  Cyan (56%)
-  Magenta (68%)
-  Yellow (63%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285485407 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 4285485407 by changing the saturation by 10% instead.



4285485407



4285485407

4294967295



4283841095



4288906129



4282328113



4290682284



4280815388



4292524231



4279238656



4294431715



4278190080



4294963455



4285485407



4285485407



4285482585



4285488229



4285479763



4285491051

 4285476941

 4285493873

 4285474119

 4285496695

 4285471041

 4285499773

 4285468219

 4285502595

 4285465398

 4285505416

 4285464628

 4285508238

 4285511060

Harmonies

Analogous

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



4284765290



4285485407



4285747538

Triad

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



4285485407



4284177218



4281884523

Complementary

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



4285485407



4283527009

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.



4281753697



4285485407



4283260489

Square

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



4285485407



4284962625



4282343508



4282670193

Rectangle

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



4285485407



4285682251



4282343508



4281753704

Sweetspot

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



4285485407



4287727243



4284567919



4283056966



4291414473



4283058762

Same Dimension

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



4285485407



4287718265



4285485649



4281872949



4286054456



4294377587

Inverse Universe

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



4285485407



4287718265



4283526767



4281872949



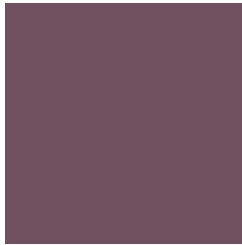
4286054456



4294377587

Previews

White Background



This preview shows how the Android color 4285485407 looks on a white background.

Color Contrast Check

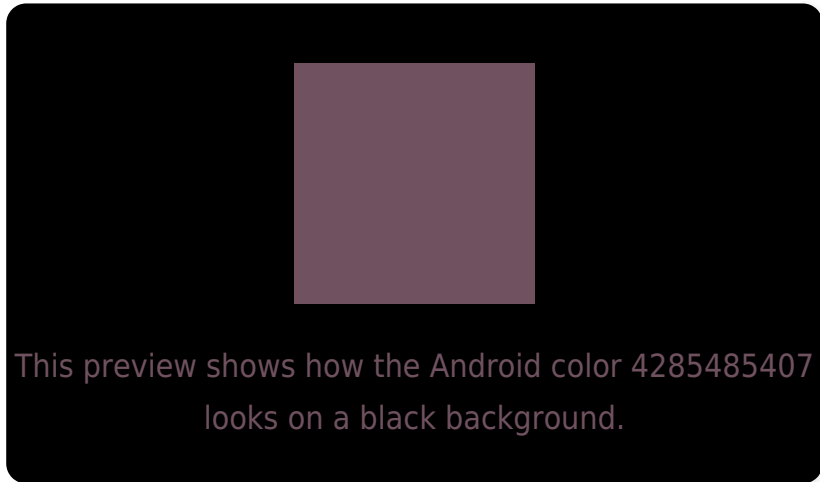
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285485407 Background



This preview shows how black text looks on a background with the Android color 4285485407.



This preview shows how white text looks on a background with the Android color 4285485407.

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

4285485407

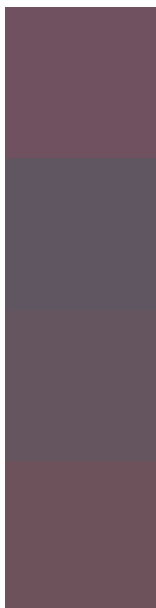
Protanopia

4283980132

Deuteranopia

4284503902

Trichromacy



Original Color

4285485407

Protanomaly

4284503650

Deuteranomaly

4284831070

Tritanomaly

4285420123

Monochromacy



Original Color

4285485407

Achromatopsia

4284243036

Achromatomaly

4284700765

CSS Examples

Text

The CSS property to change the color of the text to Android 4285485407 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, 81, 95)` looks like.

```
.text, #text, p{  
    color:rgb(111, 81, 95)  
}
```

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, 81, 95) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 81, 95) }
```

Border

The CSS property to change the border of an element to Android 4285485407 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, 81, 95) }
```

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

```
.border{ border-color:rgb(111, 81, 95) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 81, 95)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 81, 95); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 81, 95);  
box-shadow:4px 4px 4px 4px rgb(111, 81,  
95) }
```

Background

The CSS property to change the background color of an element to Android 4285485407 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 81, 95) }
```

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

```
.background{ background-color: rgb(111, 81,  
95) }
```

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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