

Converting Colors

Android(4285497722)

Have a look what the booklet for
Android(4285497722) contains.

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Color

Android(4285497722)

Conversions

Conversions Part 1

Format	Color
Hex	6F817A
RGB	111, 129, 122
RGB Percent	44%, 51%, 48%
CMY	0.5647, 0.4941, 0.5216
CMYK	0.14, 0.00, 0.05, 0.49
HSL	157°, 7%, 47%
HSV	157°, 14%, 51%
XYZ	17.9187, 20.4852, 21.4220
YIQ	122.8200, -8.4810, -5.9930

Conversions

Conversions Part 2

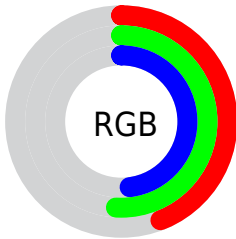
Format	Color
R_{YB}	111, 122, 129
Decimal	7307642
CIE _{Lab}	52.38, -8.05, 1.58
CIE _{LCh}	52, 8.202, 168.917
Yxy	20.4852, 0.2995, 0.3424
Android (android.graphics.Color)	4285497722 (0xFF6F817A)
YUV	122.8200, -0.4043, -10.3661
Hunter-Lab	45.2605, -8.5378, 3.6202

Details

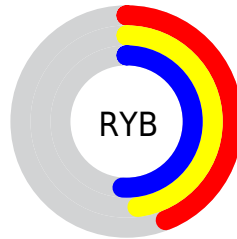
The Android color `4285497722` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286672758`, and the grayscale version is `4286282619`.

A 20% lighter version of the original color is `4288919214`, and `4282339401` is the 20% darker color. If you saturate the color by 10%, you get `4284645749`, and if you desaturate by 10%, it is `4286349695`.

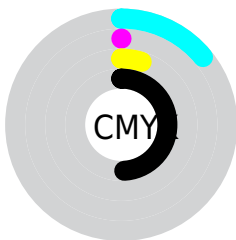
Distribution



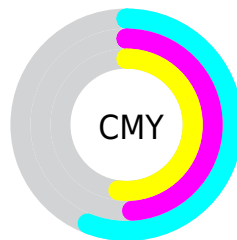
- Red (44%)
- Green (51%)
- Blue (48%)



- Red (44%)
- Yellow (48%)
- Blue (51%)



- Cyan (14%)
- Magenta (0%)
- Yellow (5%)
- Black (49%)



- Cyan (56%)
- Magenta (49%)
- Yellow (52%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285497722 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 4285497722 by changing the saturation by 10% instead.

■ 4285497722

■ 4285497722

4294967295

■ 4283918433

■ 4288919214

■ 4282339401

■ 4290695626

■ 4280891699

■ 4292538086

■ 4279509790

■ 4294377471

■ 4278193668

■ 4278190080

■ 4285497722

■ 4285497722

■ 4284645749

■ 4286349695

■ 4283793776

■ 4287201668

 4282941803

 4288053641

 4282089830

 4288905614

 4281303393

 4289757587

 4280451420

 4290544024

 4279599447

 4291395997

 4278747474

 4292247970

 4278223183

 4293099943

Harmonies

Analogous

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



4285956212



4285497722



4285301121

Triad

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



4285497722



4286282890



4287330931

Complementary

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



4285497722



4286672758

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.



4287395961



4285497722



4286872198

Square

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



4285497722



4285759115



4287264896



4286938223

Rectangle

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



4285497722



4285301125



4287264896



4287396212

Sweetspot

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



4285497722



4288850086



4285956463



4283454547



4292138196



4283716692

Same Dimension

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



4285497722



4287408285



4285497217



4281942077



4278222926



4278190080

Inverse Universe

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



4286672758



4289236119



4286673263



4282399036



4286578738



4278190080

Previews

White Background



This preview shows how the Android color 4285497722 looks on a white background.

Color Contrast Check

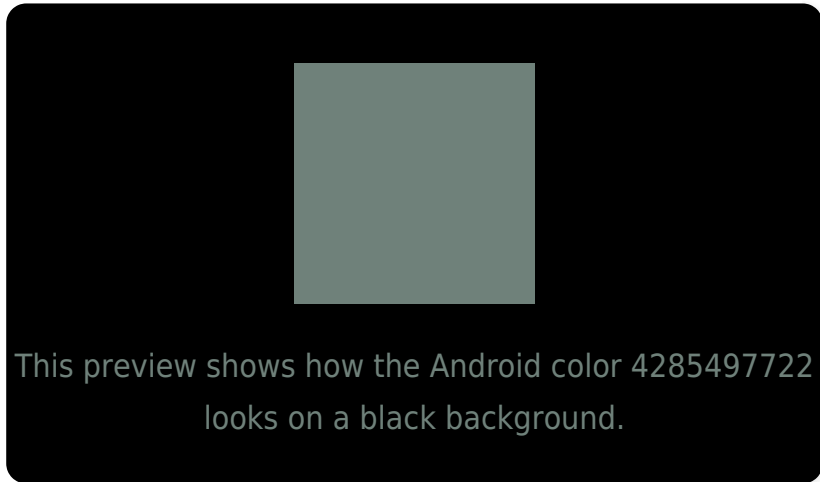
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

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 4285497722 Background



This preview shows how black text looks on a background with the Android color 4285497722.



This preview shows how white text looks on a background with the Android color 4285497722.

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

[4285497722](#)

Protanopia

[4286610551](#)

Deuteranopia

[4287199612](#)

Trichromacy



Original Color

4285497722

Protanomaly

4286217848

Deuteranomaly

4286610555

Tritanomaly

4285628548

Monochromacy



Original Color

4285497722

Achromatopsia

4286282619

Achromatomaly

4286020987

CSS Examples

Text

The CSS property to change the color of the text to Android 4285497722 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, 129, 122)` looks like.

```
.text, #text, p{  
    color:rgb(111, 129, 122)  
}
```

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, 129, 122) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 129, 122) }
```

Border

The CSS property to change the border of an element to Android 4285497722 is called "border". The border property can be set on classes, ids or directly on the HTML element.

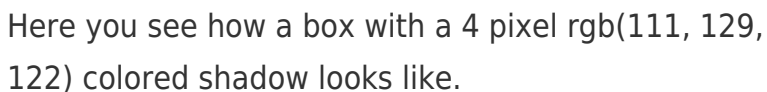
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(111, 129, 122) }
```

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

```
.border{ border-color:rgb(111, 129, 122) }
```

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



Here you see how a box with a 4 pixel `rgb(111, 129, 122)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(111, 129, 122); -webkit-box-shadow:4px 4px 4px 4px rgb(111, 129, 122); box-shadow:4px 4px 4px 4px rgb(111, 129, 122) }
```

Background

The CSS property to change the background color of an element to Android 4285497722 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 129, 122) }
```

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

```
.background{ background-color: rgb(111,  
129, 122) }
```

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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