

Converting Colors

Android(4285504397)

Have a look what the booklet for
Android(4285504397) contains.

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Color

Android(4285504397)

Conversions

Conversions Part 1

Format	Color
Hex	6F9B8D
RGB	111, 155, 141
RGB Percent	44%, 61%, 55%
CMY	0.5647, 0.3922, 0.4471
CMYK	0.28, 0.00, 0.09, 0.39
HSL	161°, 18%, 52%
HSV	161°, 28%, 61%
XYZ	23.0846, 28.7453, 29.5310
YIQ	140.2480, -21.7300, -13.6820

Conversions

Conversions Part 2

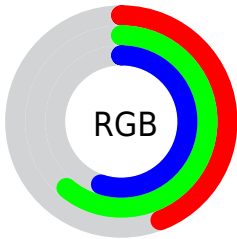
Format	Color
RYB	111, 137, 155
Decimal	7314317
CIELab	60.56, -18.02, 2.53
CIELCh	61, 18.201, 172.000
Yxy	28.7453, 0.2837, 0.3533
Android (android.graphics.Color)	4285504397 (0xFF6F9B8D)
YUV	140.2480, 0.3707, -25.6505
Hunter-Lab	53.6146, -16.9697, 4.8732

Details

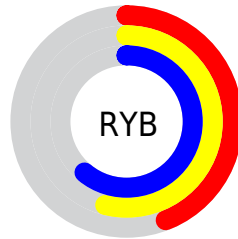
The Android color `4285504397` is a dark color, and the websafe version is hex `669999`. A complement of this color would be `4288376701`, and the grayscale version is `4287401100`.

A 20% lighter version of the original color is `4288991939`, and `4282214491` is the 20% darker color. If you saturate the color by 10%, you get `4284521352`, and if you desaturate by 10%, it is `4286487442`.

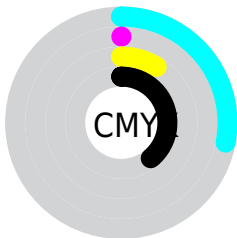
Distribution



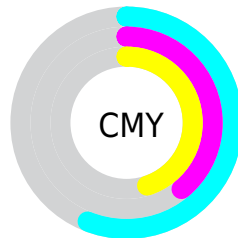
- Red (44%)
- Green (61%)
- Blue (55%)



- Red (44%)
- Yellow (54%)
- Blue (61%)



- Cyan (28%)
- Magenta (0%)
- Yellow (9%)
- Black (39%)



- Cyan (56%)
- Magenta (39%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285504397 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 4285504397 by changing the saturation by 10% instead.



4285504397



4285504397

4294967295



4283859315



4288991939



4282214491



4290768606



4280635204



4292607995



4278990893



4294508543



4278199065



4278191104



4278190080



4285504397



4285504397



4284521352



4286487442

 4283472771

 4287536023

 4282489726

 4288519068


 4281441145

 4289567649

 4280458100

 4290616230

 4279409519

 4291599275

 4278426474

 4292647856

 4278229866

 4293630900

 4294679481

Harmonies

Analogous

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



4286552446



4285504397



4284914589

Triad

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



4285504397



4287598512



4289694329

Complementary

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



4285504397



4288376701

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.



4289955719



4285504397



4288907942

Square

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



4285504397



4286223793



4289759127



4288843635

Rectangle

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



4285504397



4284979879



4289759127



4289825149

Sweetspot

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



4285504397



4290234820



4286487407



4284180066



4293322470



4284900966

Same Dimension

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



4285504397



4286958004



4285502619



4282731850



4278226016



4278193417

Inverse Universe

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



4288376701



4291397019



4288378479



4283254087



4287365165



4279042052

Previews

White Background



This preview shows how the Android color 4285504397 looks on a white background.

Color Contrast Check

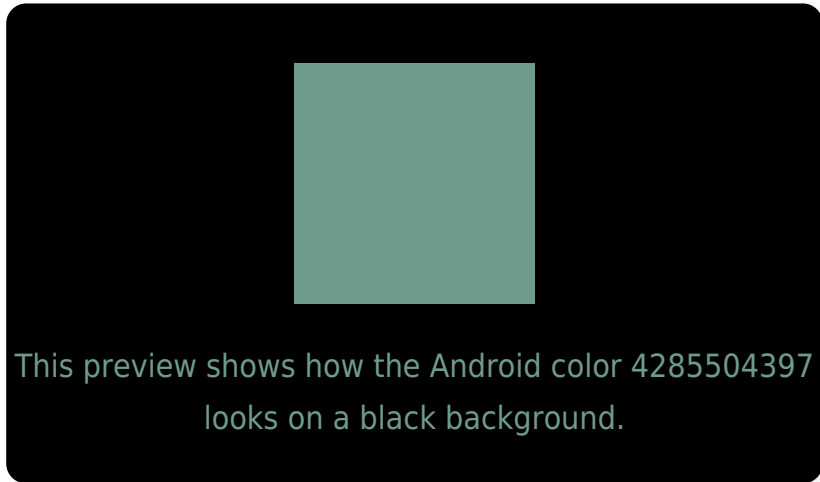
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285504397 Background



This preview shows how black text looks on a background with the Android color 4285504397.



This preview shows how white text looks on a background with the Android color 4285504397.

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



Trichromacy



Original Color
4285504397

Protanomaly
4287141258

Deuteranomaly
4287533711

Tritanomaly
4285700508

Monochromacy



Original Color
4285504397

Achromatopsia
4287401100

Achromatomaly
4286681484

CSS Examples

Text

The CSS property to change the color of the text to Android 4285504397 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, 155, 141)` looks like.

```
.text, #text, p{  
    color:rgb(111, 155, 141)  
}
```

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, 155, 141) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 155, 141) }
```

Border

The CSS property to change the border of an element to Android 4285504397 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, 155, 141) }
```

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

```
.border{ border-color:rgb(111, 155, 141) }
```

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

Here you see how a box with a 4 pixel `rgb(111, 155, 141)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 155, 141); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 155, 141);  
box-shadow:4px 4px 4px 4px rgb(111, 155,  
141) }
```

Background

The CSS property to change the background color of an element to Android 4285504397 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 155, 141) }
```

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

```
.background{ background-color: rgb(111,  
155, 141) }
```

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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