

Converting Colors

Android(4285297779)

Have a look what the booklet for
Android(4285297779) contains.

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Color

Android(4285297779)

Conversions

Conversions Part 1

Format	Color
Hex	6C7473
RGB	108, 116, 115
RGB Percent	42%, 45%, 45%
CMY	0.5765, 0.5451, 0.5490
CMYK	0.07, 0.00, 0.01, 0.55
HSL	173°, 4%, 44%
HSV	173°, 7%, 45%
XYZ	15.5242, 16.9167, 18.6667
YIQ	113.4940, -4.4470, -2.0070

Conversions

Conversions Part 2

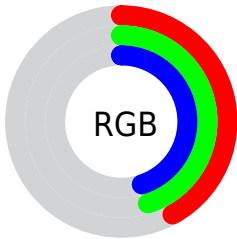
Format	Color
R_{YB}	108, 112, 116
Decimal	7107699
CIE _{Lab}	48.15, -3.22, -0.49
CIE _{LCh}	48, 3.254, 188.709
Yxy	16.9167, 0.3038, 0.3310
Android (android.graphics.Color)	4285297779 (0xFF6C7473)
YUV	113.4940, 0.7425, -4.8182
Hunter-Lab	41.1300, -4.6037, 1.8824

Details

The Android color `4285297779` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285820013`, and the grayscale version is `4285624689`.

A 20% lighter version of the original color is `4288653479`, and `4282205251` is the 20% darker color. If you saturate the color by 10%, you get `4284511346`, and if you desaturate by 10%, it is `4286084212`.

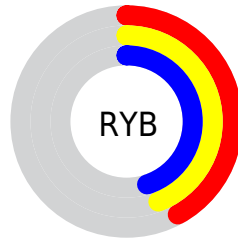
Distribution



Red (42%)

Green (45%)

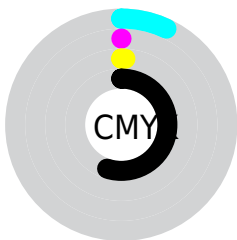
Blue (45%)



Red (42%)

Yellow (44%)

Blue (45%)

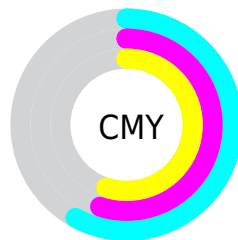


Cyan (7%)

Magenta (0%)

Yellow (1%)

Black (55%)



Cyan (58%)

Magenta (55%)

Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285297779 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 4285297779 by changing the saturation by 10% instead.



4285297779



4285297779

4294967295



4283718490



4288653479



4282205251



4290429890



4280757805



4292272094



4279441688



4294114554



4278190080



4285297779



4285297779



4284511346



4286084212



4283790448



4286805110



4283004015



4287591543

■ 4282283117

■ 4288312441

■ 4281496684

■ 4289098874

■ 4280710250

■ 4289885308

■ 4279989353

■ 4290606205

■ 4279202919

■ 4291392639

■ 4278482022

■ 4292113536

Harmonies

Analogous

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



4285428848



4285297779



4285297782

Triad

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



4285297779



4285821303



4286017901

Complementary

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



4285297779



4285820013

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.



4286083439



4285297779



4286017908

Square

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



4285297779



4285624952



4286083442



4285821549

Rectangle

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



4285297779



4285363063



4286083442



4286017902

Sweetspot

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



4285297779



4287862422



4285363308



4283125068



4291611852



4283256141

Same Dimension

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



4285297779



4287272597



4285297012



4281678650



4278221419



4278254299

Inverse Universe

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



4285820013



4288055948



4285820780



4282070326



4286185487



4294574111

Previews

White Background



This preview shows how the Android color 4285297779 looks on a white background.

Color Contrast Check

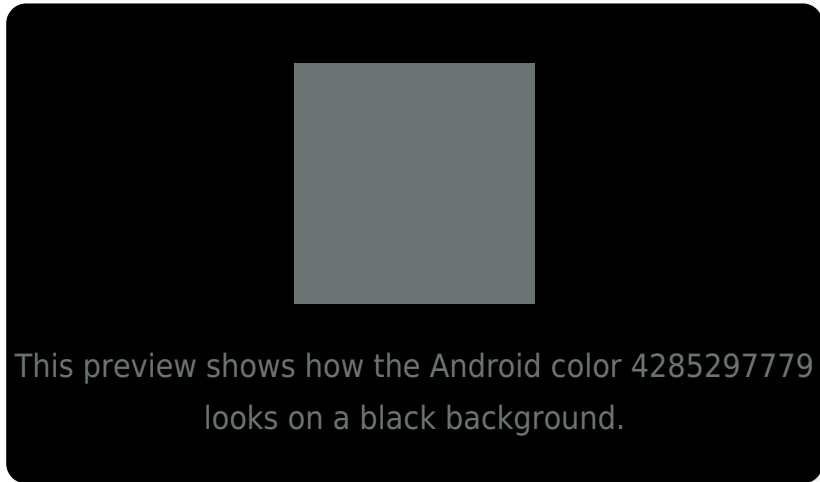
Large Text (above 18pt) WCAG AA ✓ Pass

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

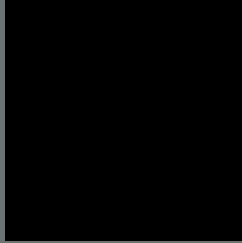
Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

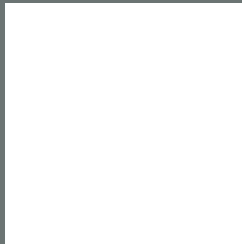
Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4285297779 Background



This preview shows how black text looks on a background with the Android color 4285297779.



This preview shows how white text looks on a background with the Android color 4285297779.

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

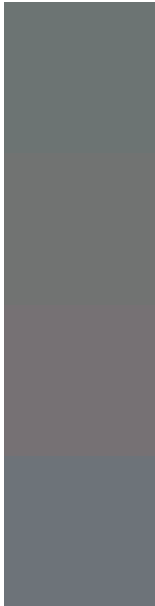


Original Color
4285297779

Protanopia
4285821554

Deuteranopia
4286345076

Trichromacy



Original Color

4285297779

Protanomaly

4285625202

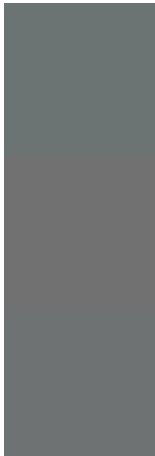
Deuteranomaly

4285952372

Tritanomaly

4285363065

Monochromacy



Original Color

4285297779

Achromatopsia

4285624689

Achromatomaly

4285493874

CSS Examples

Text

The CSS property to change the color of the text to Android 4285297779 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(108, 116, 115)` looks like.

```
.text, #text, p{  
    color:rgb(108, 116, 115)  
}
```

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(108, 116, 115) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(108, 116, 115) }
```

Border

The CSS property to change the border of an element to Android 4285297779 is called "border". The border property can be set on classes, ids or directly on the HTML element.

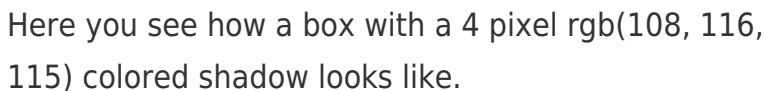
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(108, 116, 115) }
```

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

```
.border{ border-color:rgb(108, 116, 115) }
```

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



Here you see how a box with a 4 pixel `rgb(108, 116, 115)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(108, 116, 115); -webkit-box-  
shadow:4px 4px 4px 4px rgb(108, 116, 115);  
box-shadow:4px 4px 4px 4px rgb(108, 116,  
115) }
```

Background

The CSS property to change the background color of an element to Android 4285297779 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(108, 116, 115) }
```

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

```
.background{ background-color: rgb(108,  
116, 115) }
```

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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