

Converting Colors

Android(4285427053)

Have a look what the booklet for
Android(4285427053) contains.

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Color

Android(4285427053)

Conversions

Conversions Part 1

Format	Color
Hex	6E6D6D
RGB	110, 109, 109
RGB Percent	43%, 43%, 43%
CMY	0.5686, 0.5725, 0.5725
CMYK	0.00, 0.01, 0.01, 0.57
HSL	0°, 0%, 43%
HSV	0°, 1%, 43%
XYZ	14.6594, 15.3564, 16.6594
YIQ	109.2990, 0.5960, 0.2120

Conversions

Conversions Part 2

Format	Color
R_{YB}	110, 109, 109
Decimal	7236973
CIE Lab	46.12, 0.39, 0.13
CIE LCh	46, 0.409, 18.589
Yxy	15.3564, 0.3141, 0.3290
Android (android.graphics.Color)	4285427053 (0xFF6E6D6D)
YUV	109.2990, -0.1474, 0.6148
Hunter-Lab	39.1872, -1.8035, 2.2255

Details

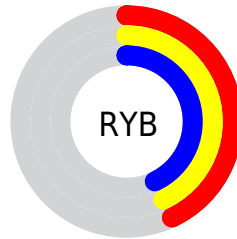
The Android color `4285427053` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285361774`, and the grayscale version is `4285361517`.

A 20% lighter version of the original color is `4288848032`, and `4282334782` is the 20% darker color. If you saturate the color by 10%, you get `4285424226`, and if you desaturate by 10%, it is `4285429880`.

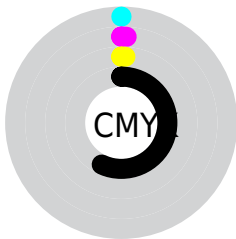
Distribution



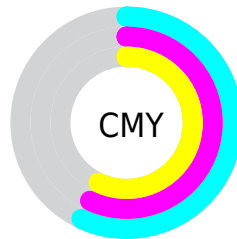
- Red (43%)
- Green (43%)
- Blue (43%)



- Red (43%)
- Yellow (43%)
- Blue (43%)



- Cyan (0%)
- Magenta (1%)
- Yellow (1%)
- Black (57%)



- Cyan (57%)
- Magenta (57%)
- Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285427053 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 4285427053 by changing the saturation by 10% instead.



4285427053



4285427053

4294967295



4283848021



4288848032



4282334782



4290624443



4280887336



4292401111



4279505683



4294309108



4278190080



4285427053



4285427053



4285424226



4285429880



4285421399



4285432707



4285418572



4285435534

 4285415745

 4285438361

 4285412918

 4285441188

 4285410091

 4285444015

 4285407264

 4285446842

 4285404437

 4285449669

 4285401610

 4285452496

Harmonies

Triad

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



4285427053



4285361517



4285361518

Complementary

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



4285427053



4285361774

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.



4285295982



4285427053



4285361517

Square

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



4285427053



4285361517



4285295981



4285361518

Rectangle

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



4285427053



4285295981



4285361518

Sweetspot

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



4285427053



4287598479



4285427054



4282861383



4291282887

Same Dimension

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



4285427053



4287597965



4285427309



4281874488



4286054400



4294377472

Inverse Universe

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



4285361774



4287467407



4281874488



4278220920



4278253559

Previews

White Background



This preview shows how the Android color 4285427053 looks on a white background.

Color Contrast Check

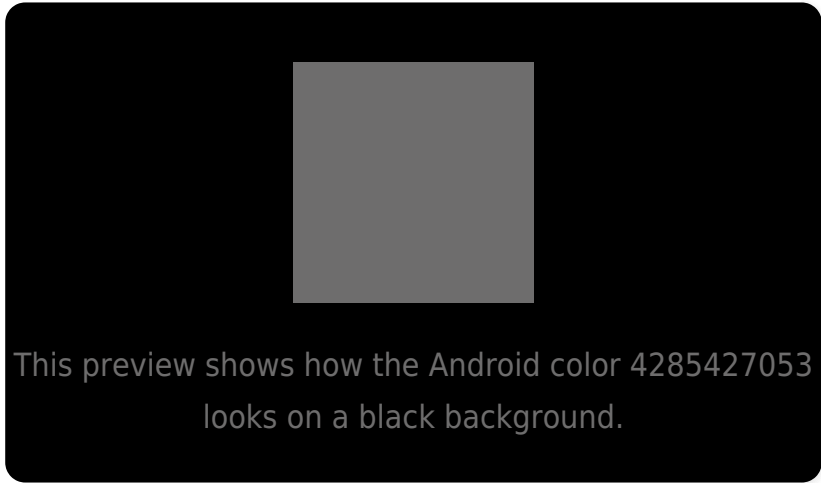
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285427053 Background



This preview shows how black text looks on a background with the Android color 4285427053.



This preview shows how white text looks on a background with the Android color 4285427053.

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

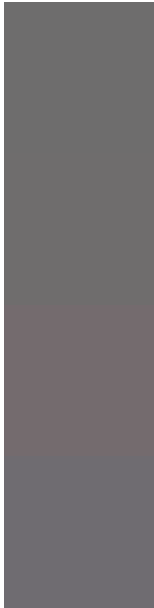


Original Color
4285427053

Protanopia
4285492589

Deuteranopia
4286016110

Trichromacy



Original Color

4285427053

Protanomaly

4285492589

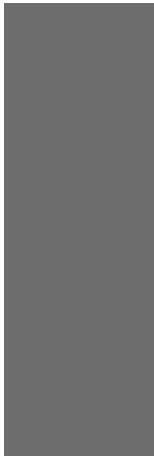
Deuteranomaly

4285819758

Tritanomaly

4285492337

Monochromacy



Original Color

4285427053

Achromatopsia

4285361517

Achromatomaly

4285361517

CSS Examples

Text

The CSS property to change the color of the text to Android 4285427053 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(110, 109, 109)` looks like.

```
.text, #text, p{  
    color:rgb(110, 109, 109)  
}
```

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(110, 109, 109) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 109, 109) }
```

Border

The CSS property to change the border of an element to Android 4285427053 is called "border". The border property can be set on classes, ids or directly on the HTML element.

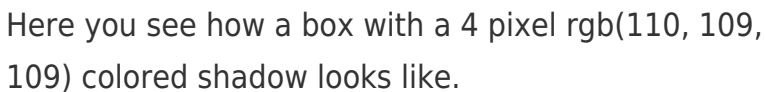
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(110, 109, 109) }
```

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

```
.border{ border-color:rgb(110, 109, 109) }
```

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



Here you see how a box with a 4 pixel `rgb(110, 109, 109)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(110, 109, 109); -webkit-box-shadow:4px 4px 4px 4px rgb(110, 109, 109); box-shadow:4px 4px 4px 4px rgb(110, 109, 109) }
```

Background

The CSS property to change the background color of an element to Android 4285427053 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 109, 109) }
```

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

```
.background{ background-color: rgb(110,  
109, 109) }
```

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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