

Converting Colors

Android(4285492592)

Have a look what the booklet for
Android(4285492592) contains.

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Color

Android(4285492592)

Conversions

Conversions Part 1

| Format | Color |
|---------------|---------------------------|
| Hex | 6F6D70 |
| RGB | 111, 109, 112 |
| RGB Percent | 44%, 43%, 44% |
| CMY | 0.5647, 0.5725, 0.5608 |
| CMYK | 0.01, 0.03, 0.00, 0.56 |
| HSL | 280°, 1%, 43% |
| HSV | 280°, 3%, 44% |
| XYZ | 14.9488, 15.4866, 17.5306 |
| YIQ | 109.9400, 0.2290, 1.3570 |

Conversions

Conversions Part 2

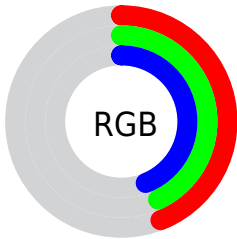
| Format | Color |
|-------------------------------------|-----------------------------|
| R_{YB} | 111, 109, 112 |
| Decimal | 7302512 |
| CIE Lab | 46.29, 1.39, -1.40 |
| CIE LCh | 46, 1.971, 314.717 |
| Yxy | 15.4866, 0.3117, 0.3229 |
| Android (android.graphics.Color) | 4285492592 (0xFF6F6D70) |
| YUV | 109.9400, 1.0156, 0.9296 |
| Hunter-Lab | 39.3531, -1.0621, 1.1353 |

Details

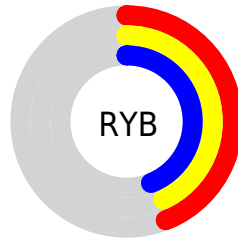
The Android color `4285492592` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285427821`, and the grayscale version is `4285427310`.

A 20% lighter version of the original color is `4288913572`, and `4282334784` is the 20% darker color. If you saturate the color by 10%, you get `4285227632`, and if you desaturate by 10%, it is `4285757552`.

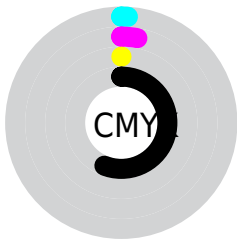
Distribution



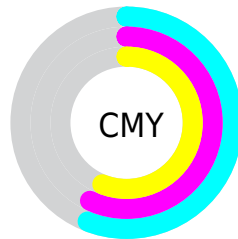
- Red (44%)
- Green (43%)
- Blue (44%)



- Red (44%)
- Yellow (43%)
- Blue (44%)



- Cyan (1%)
- Magenta (3%)
- Yellow (0%)
- Black (56%)



- Cyan (56%)
- Magenta (57%)
- Yellow (56%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285492592 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 4285492592 by changing the saturation by 10% instead.

■ 4285492592

■ 4285492592

4294967295

■ 4283913560

■ 4288913572

■ 4282334784

■ 4290689983

■ 4280952874

■ 4292466651

■ 4279571222

■ 4294374647

■ 4278190080

■ 4285492592

■ 4285492592

■ 4285227632

■ 4285757552

■ 4285028208

■ 4285956976

■ 4284762992

■ 4286222192

■ 4284498032

■ 4286487152

■ 4284233072

■ 4286752112

■ 4284033648

■ 4286951536

■ 4283768688

■ 4287216496

■ 4283503472

■ 4287481712

■ 4283238512

■ 4287746672

Harmonies

Analogous

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



4285361777



4285492592



4285623663

Triad

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



4285492592



4285558123



4285165422

Complementary

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



4285492592



4285427821

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.



4285230957



4285492592



4285427306

Square

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



4285492592



4285623659



4285296235



4285165168

Rectangle

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



4285492592



4285623661



4285296235



4285165422

Sweetspot

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



4285492592



4287729809



4285361776



4283058506



4291414473



4283058762

Same Dimension

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



4285492592



4287663505



4285558128



4281808440



4283433080



4289003767

Inverse Universe

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



4285558126



4287729038



4285362286



4281873975



4286054440



4294377554

Previews

White Background



This preview shows how the Android color 4285492592 looks on a white background.

Color Contrast Check

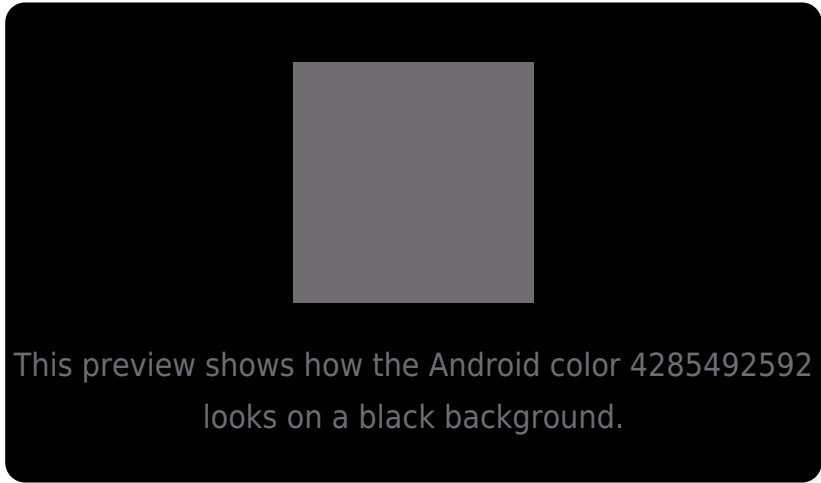
Large Text (above 18pt) WCAG AA ✓ Pass

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

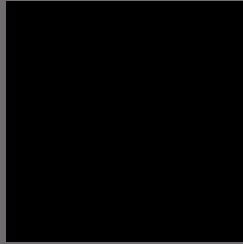
Any Text WCAG AA × Fail

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 4285492592 Background



This preview shows how black text looks on a background with the Android color 4285492592.



This preview shows how white text looks on a background with the Android color 4285492592.

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

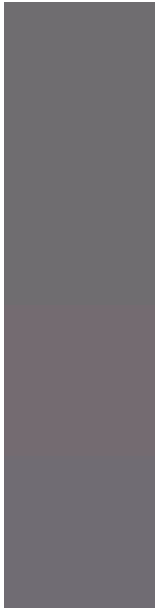


Original Color
4285492592

Protanopia
4285492592

Deuteranopia
4286016113

Trichromacy



Original Color

4285492592

Protanomaly

4285492592

Deuteranomaly

4285819761

Tritanomaly

4285557875

Monochromacy



Original Color

4285492592

Achromatopsia

4285427310

Achromatomaly

4285427311

CSS Examples

Text

The CSS property to change the color of the text to Android 4285492592 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, 109, 112)` looks like.

```
.text, #text, p{  
    color:rgb(111, 109, 112)  
}
```

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, 109, 112) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 109, 112) }
```

Border

The CSS property to change the border of an element to Android 4285492592 is called "border". The border property can be set on classes, ids or directly on the HTML element.

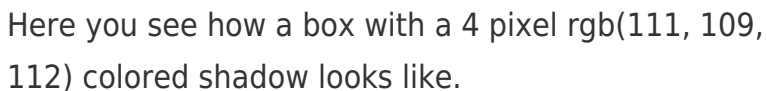
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(111, 109, 112) }
```

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

```
.border{ border-color:rgb(111, 109, 112) }
```

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



Here you see how a box with a 4 pixel `rgb(111, 109, 112)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(111, 109, 112); -webkit-box-shadow:4px 4px 4px 4px rgb(111, 109, 112); box-shadow:4px 4px 4px 4px rgb(111, 109, 112) }
```

Background

The CSS property to change the background color of an element to Android 4285492592 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 109, 112) }
```

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

```
.background{ background-color: rgb(111,  
109, 112) }
```

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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