

Converting Colors

Android(4285364592)

Have a look what the booklet for
Android(4285364592) contains.

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Color

Android(4285364592)

Conversions

Conversions Part 1

Format	Color
Hex	6D7970
RGB	109, 121, 112
RGB Percent	43%, 47%, 44%
CMY	0.5725, 0.5255, 0.5608
CMYK	0.10, 0.00, 0.07, 0.53
HSL	135°, 5%, 45%
HSV	135°, 10%, 47%
XYZ	16.0687, 18.0958, 17.9752
YIQ	116.3860, -4.2630, -5.3430

Conversions

Conversions Part 2

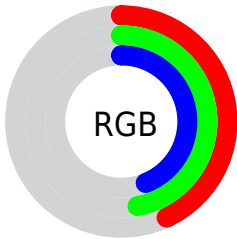
Format	Color
RYB	109, 119, 121
Decimal	7174512
CIELab	49.61, -6.34, 3.41
CIELCh	50, 7.198, 151.731
Yxy	18.0958, 0.3082, 0.3471
Android (android.graphics.Color)	4285364592 (0xFF6D7970)
YUV	116.3860, -2.1623, -6.4775
Hunter-Lab	42.5392, -7.0172, 4.7241

Details

The Android color `4285364592` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4286147958`, and the grayscale version is `4285822068`.

A 20% lighter version of the original color is `4288785828`, and `4282206272` is the 20% darker color. If you saturate the color by 10%, you get `4284578151`, and if you desaturate by 10%, it is `4286151033`.

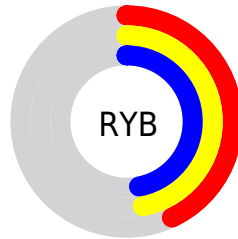
Distribution



Red (43%)

Green (47%)

Blue (44%)



Red (43%)

Yellow (47%)

Blue (47%)

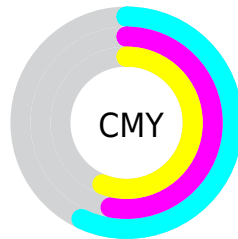


Cyan (10%)

Magenta (0%)

Yellow (7%)

Black (53%)



Cyan (57%)

Magenta (53%)

Yellow (56%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285364592 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 4285364592 by changing the saturation by 10% instead.



4285364592



4285364592

4294967295



4283785304



4288785828



4282206272



4290562495



4280824362



4292339163



4279442710



4294246391



4278190080



4285364592



4285364592



4284578151



4286151033



4283791710



4286937474



4283005269



4287723915

■ 4282218828

■ 4288510356

■ 4281366851

■ 4289296797

■ 4280580410

■ 4290148774

■ 4279793968

■ 4290935216

■ 4279007527

■ 4291721657

■ 4278221086

■ 4292508098

Harmonies

Analogous

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



4285823084



4285364592



4285037174

Triad

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



4285364592



4285560450



4286804592

Complementary

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



4285364592



4286147958

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.



4286804598



4285364592



4286084224

Square

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



4285364592



4285167744



4286477180



4286608491

Rectangle

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



4285364592



4284971642



4286477180



4286804594

Sweetspot

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



4285364592



4288257691



4285954413



4283191117



4291809231



4283387727

Same Dimension

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



4285364592



4287340176



4285364598



4281810233



4278222111



4278254655

Inverse Universe

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



4286147958



4288580505



4286147952



4282201916



4286382174



4294705341

Previews

White Background



This preview shows how the Android color 4285364592 looks on a white background.

Color Contrast Check

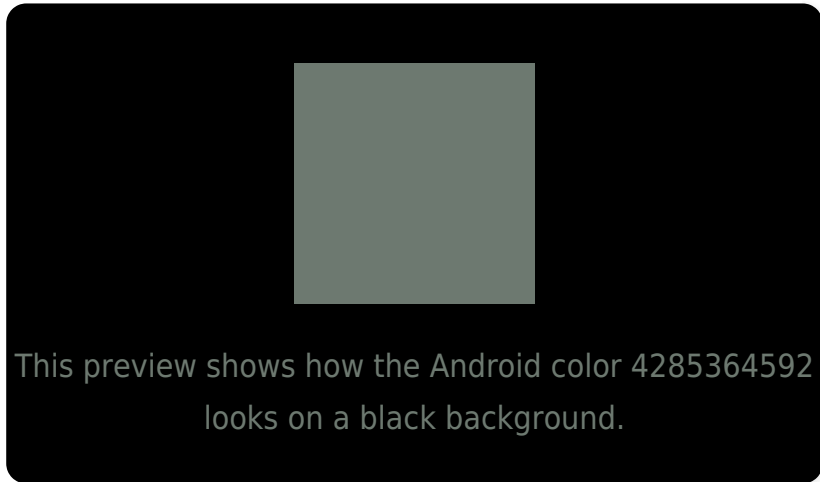
Large Text (above 18pt) WCAG AA ✓ Pass

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 ✓ 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 4285364592 Background



This preview shows how black text looks on a background with the Android color 4285364592.



This preview shows how white text looks on a background with the Android color 4285364592.

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
4285364592

Protanopia
4286215534

Deuteranopia
4286804593

Trichromacy



Original Color

4285364592

Protanomaly

4285888111

Deuteranomaly

4286281073

Tritanomaly

4285495418

Monochromacy



Original Color

4285364592

Achromatopsia

4285822068

Achromatomaly

4285625971

CSS Examples

Text

The CSS property to change the color of the text to Android 4285364592 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(109, 121, 112)` looks like.

```
.text, #text, p{  
    color:rgb(109, 121, 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(109, 121, 112) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(109, 121, 112) }
```

Border

The CSS property to change the border of an element to Android 4285364592 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(109, 121, 112) }
```

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

```
.border{ border-color:rgb(109, 121, 112) }
```

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

Here you see how a box with a 4 pixel `rgb(109, 121, 112)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(109, 121, 112); -webkit-box-  
shadow:4px 4px 4px 4px rgb(109, 121, 112);  
box-shadow:4px 4px 4px 4px rgb(109, 121,  
112) }
```

Background

The CSS property to change the background color of an element to Android 4285364592 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(109, 121, 112) }
```

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

```
.background{ background-color: rgb(109,  
121, 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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