

Converting Colors

Android(4285419578)

Have a look what the booklet for
Android(4285419578) contains.

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Color

Android(4285419578)

Conversions

Conversions Part 1

Format	Color
Hex	6E503A
RGB	110, 80, 58
RGB Percent	43%, 31%, 23%
CMY	0.5686, 0.6863, 0.7725
CMYK	0.00, 0.27, 0.47, 0.57
HSL	25°, 31%, 33%
HSV	25°, 47%, 43%
XYZ	10.0628, 9.3578, 5.2789
YIQ	86.4620, 24.9420, -0.4820

Conversions

Conversions Part 2

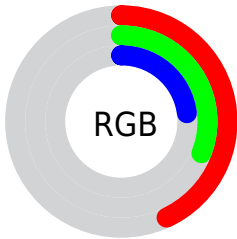
Format	Color
R _Y B	110, 96, 58
Decimal	7229498
CIE Lab	36.66, 9.53, 17.87
CIE LCh	37, 20.257, 61.922
Yxy	9.3578, 0.4074, 0.3789
Android (android.graphics.Color)	4285419578 (0xFF6E503A)
YUV	86.4620, -14.0318, 20.6428
Hunter-Lab	30.5905, 5.1843, 11.1820

Details

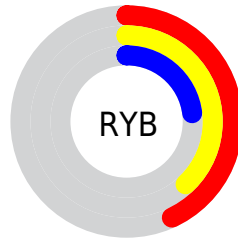
The Android color **4285419578** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4282013806**, and the grayscale version is **4283914071**.

A 20% lighter version of the original color is **4288905577**, and **4282131215** is the 20% darker color. If you saturate the color by 10%, you get **4285418031**, and if you desaturate by 10%, it is **4285421125**.

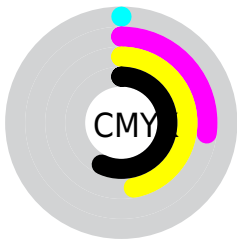
Distribution



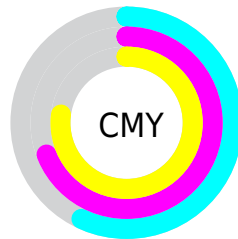
- Red (43%)
- Green (31%)
- Blue (23%)



- Red (43%)
- Yellow (38%)
- Blue (23%)



- Cyan (0%)
- Magenta (27%)
- Yellow (47%)
- Black (57%)



- Cyan (57%)
- Magenta (69%)
- Yellow (77%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285419578 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 4285419578 by changing the saturation by 10% instead.



4285419578



4285419578

4294967295



4283775268



4288905577



4282131215



4290747267



4280684288



4292589213



4278190080



4294496952



4294962899



4294967280



4285419578



4285419578



4285418031



4285421125

■ 4285416228

■ 4285422928

■ 4285414681

■ 4285424475

■ 4285413134

■ 4285426022

■ 4285411331

■ 4285427825

■ 4285411072

■ 4285429372

■ 4285430919

■ 4285432722

■ 4285434269

Harmonies

Analogous

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



4285942598



4285419578



4284503606

Triad

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



4285419578



4280901463



4284109426

Complementary

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



4285419578



4282013806

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.



4282537847



4285419578



4280180583

Square

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



4285419578



4282146374



4280900723



4285287526

Rectangle

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



4285419578



4283783480



4280900723



4283585652

Sweetspot

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



4285419578



4287595387



4285413976



4282859579



4291282887



4282861383

Same Dimension

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



4285419578



4287586365



4285426234



4281873714



4286067456



4294404352

Inverse Universe

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



4282013806



4282215567



4282007150



4281480760



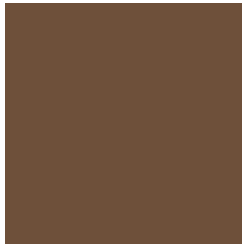
4278207864



4278226935

Previews

White Background



This preview shows how the Android color 4285419578 looks on a white background.

Color Contrast Check

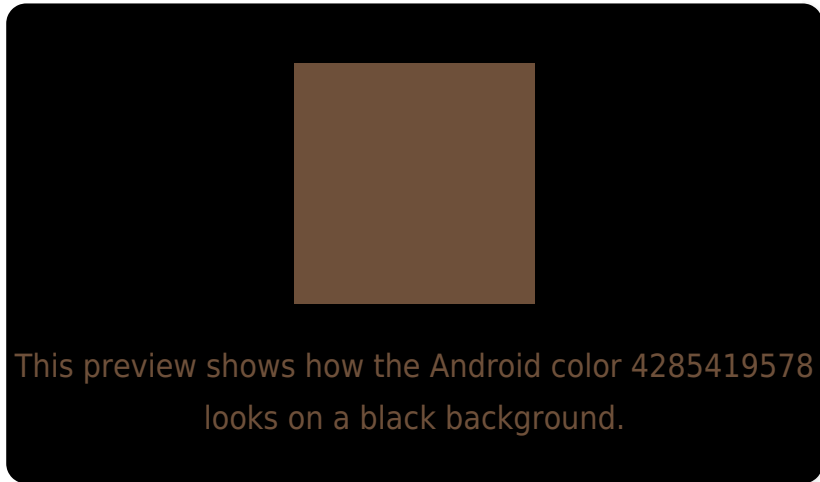
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA ✓ Pass

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA × Fail

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 4285419578 Background



This preview shows how black text looks on a background with the Android color 4285419578.



This preview shows how white text looks on a background with the Android color 4285419578.

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
4285419578

Protanopia
4284307005

Deuteranopia
4285027129

Trichromacy



Original Color
4285419578

Protanomaly
4284699708

Deuteranomaly
4285157945

Tritanomaly
4285484618

Monochromacy



Original Color
4285419578

Achromatopsia
4283848278

Achromatomaly
4284437580

CSS Examples

Text

The CSS property to change the color of the text to Android 4285419578 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, 80, 58)` looks like.

```
.text, #text, p{  
    color:rgb(110, 80, 58)  
}
```

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, 80, 58) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 80, 58) }
```

Border

The CSS property to change the border of an element to Android 4285419578 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, 80, 58) }
```

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

```
.border{ border-color:rgb(110, 80, 58) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 80, 58)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(110, 80, 58); -webkit-box-  
shadow:4px 4px 4px 4px rgb(110, 80, 58);  
box-shadow:4px 4px 4px 4px rgb(110, 80,  
58) }
```

Background

The CSS property to change the background color of an element to Android 4285419578 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 80, 58) }
```

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

```
.background{ background-color: rgb(110, 80,  
58) }
```

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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