

Converting Colors

Android(4285545485)

Have a look what the booklet for
Android(4285545485) contains.

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Color

Android(4285545485)

Conversions

Conversions Part 1

Format	Color
Hex	703C0D
RGB	112, 60, 13
RGB Percent	44%, 24%, 5%
CMY	0.5608, 0.7647, 0.9490
CMYK	0.00, 0.46, 0.88, 0.56
HSL	28°, 79%, 25%
HSV	28°, 88%, 44%
XYZ	8.3706, 6.7055, 1.2339
YIQ	70.1900, 46.0790, -3.5930

Conversions

Conversions Part 2

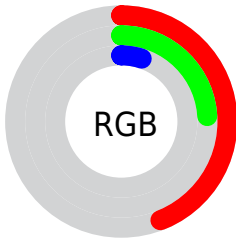
Format	Color
R_{YB}	112, 102, 13
Decimal	7355405
CIE Lab	31.13, 19.32, 36.33
CIE LCh	31, 41.149, 61.994
Yxy	6.7055, 0.5132, 0.4111
Android (android.graphics.Color)	4285545485 (0xFF703C0D)
YUV	70.1900, -28.1947, 36.6674
Hunter-Lab	25.8950, 12.3841, 15.3014

Details

The Android color **4285545485** is a dark color, and the websafe version is hex **663300**. A complement of this color would be **4279058800**, and the grayscale version is **4282795590**.

A 20% lighter version of the original color is **4289227836**, and **4281995264** is the 20% darker color. If you saturate the color by 10%, you get **4285543938**, and if you desaturate by 10%, it is **4285547032**.

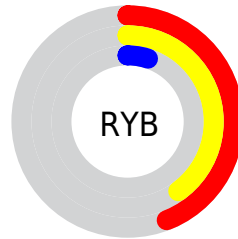
Distribution



Red (44%)

Green (24%)

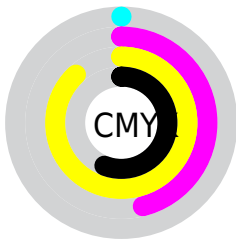
Blue (5%)



Red (44%)

Yellow (40%)

Blue (5%)

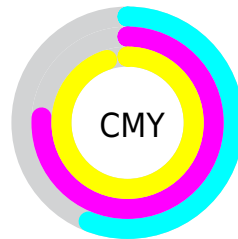


Cyan (0%)

Magenta (46%)

Yellow (88%)

Black (56%)



Cyan (56%)

Magenta (76%)

Yellow (95%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285545485 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 4285545485 by changing the saturation by 10% instead.



4285545485



4285545485



4294967285



4283770368



4289227836



4281995264



4291134804



4280483840



4293107821



4278190080



4294949766



4294956705



4294964156



4294967256



4285545485



4285545485

■ 4285543938

■ 4285547032

■ 4285543680

■ 4285548579

■ 4285550127

■ 4285551674

■ 4285552965

■ 4285554512

■ 4285556059

■ 4285557607

■ 4285559154

Harmonies

Analogous

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



4286590505



4285545485



4283910144

Triad

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



4285545485



4278212683



4283121792

Complementary

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



4285545485



4279058800

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.



4278209674



4285545485



4278212715

Square

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



4285545485



4278212137



4278211714



4285608296

Rectangle

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



4285545485



4282535682



4278211714



4281812101

Sweetspot

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



4285545485



4287724906



4285533506



4283055666



4291414473



4283058762

Same Dimension

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



4285545485



4287710464



4285558029



4281873714



4286068992



4294407424

Inverse Universe

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



4279058800



4278209681



4279046256



4281480504



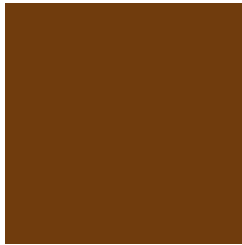
4278206328



4278223607

Previews

White Background



This preview shows how the Android color 4285545485 looks on a white background.

Color Contrast Check

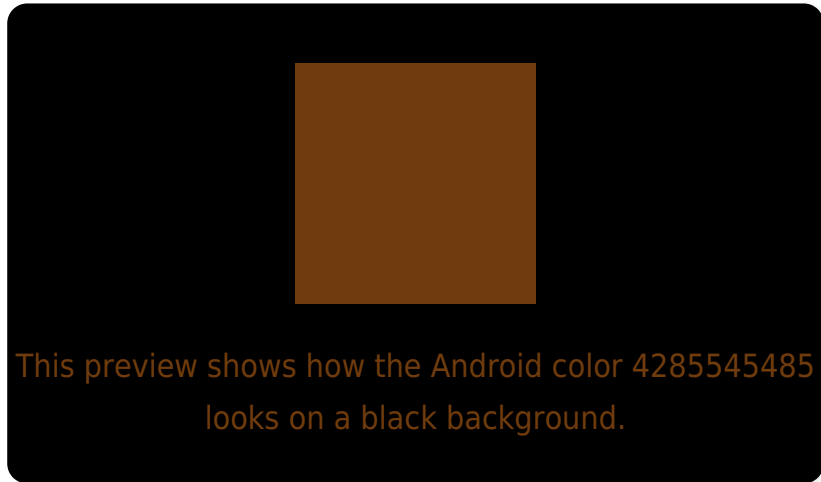
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285545485 Background



This preview shows how black text looks on a background with the Android color 4285545485.



This preview shows how white text looks on a background with the Android color 4285545485.

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

4285545485

Protanopia

4283648529

Deuteranopia

4284368384

Trichromacy



Original Color

4285545485

Protanomaly

4284368144

Deuteranomaly

4284826117

Tritanomaly

4285610283

Monochromacy



Original Color

4285545485

Achromatopsia

4282795590

Achromatomaly

4283777585

CSS Examples

Text

The CSS property to change the color of the text to Android 4285545485 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(112, 60, 13)` looks like.

```
.text, #text, p{  
    color:rgb(112, 60, 13)  
}
```

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(112, 60, 13) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(112, 60, 13) }
```

Border

The CSS property to change the border of an element to Android 4285545485 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(112, 60, 13) }
```

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

```
.border{ border-color:rgb(112, 60, 13) }
```

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

Here you see how a box with a 4 pixel `rgb(112, 60, 13)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(112, 60, 13); -webkit-box-  
shadow:4px 4px 4px 4px rgb(112, 60, 13);  
box-shadow:4px 4px 4px 4px rgb(112, 60,  
13) }
```

Background

The CSS property to change the background color of an element to Android 4285545485 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(112, 60, 13) }
```

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

```
.background{ background-color: rgb(112, 60,  
13) }
```

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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