

Converting Colors

Android(4285739034)

Have a look what the booklet for
Android(4285739034) contains.

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Color

Android(4285739034)

Conversions

Conversions Part 1

Format	Color
Hex	73301A
RGB	115, 48, 26
RGB Percent	45%, 19%, 10%
CMY	0.5490, 0.8118, 0.8980
CMYK	0.00, 0.58, 0.77, 0.55
HSL	15°, 63%, 28%
HSV	15°, 77%, 45%
XYZ	8.3136, 5.8333, 1.6650
YIQ	65.5250, 46.9940, 7.3620

Conversions

Conversions Part 2

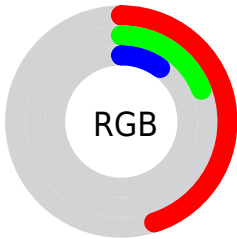
Format	Color
R_{YB}	115, 55, 26
Decimal	7548954
CIE _{Lab}	28.99, 28.04, 27.92
CIE _{LCh}	29, 39.569, 44.885
Yxy	5.8333, 0.5258, 0.3689
Android (android.graphics.Color)	4285739034 (0xFF73301A)
YUV	65.5250, -19.4858, 43.3896
Hunter-Lab	24.1523, 19.1763, 12.8192

Details

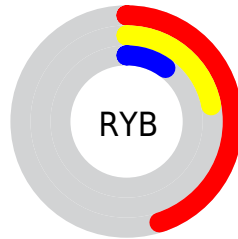
The Android color **4285739034** is a dark color, and the websafe version is hex **663300**. A complement of this color would be **4279917939**, and the grayscale version is **4282532418**.

A 20% lighter version of the original color is **4289486919**, and **4282188032** is the 20% darker color. If you saturate the color by 10%, you get **4285736719**, and if you desaturate by 10%, it is **4285741350**.

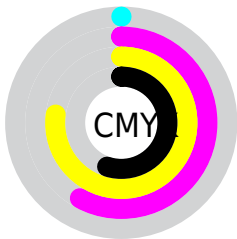
Distribution



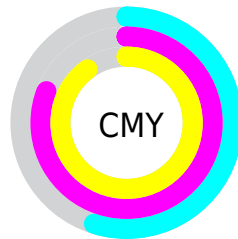
- Red (45%)
- Green (19%)
- Blue (10%)



- Red (45%)
- Yellow (22%)
- Blue (10%)



- Cyan (0%)
- Magenta (58%)
- Yellow (77%)
- Black (55%)



- Cyan (55%)
- Magenta (81%)
- Yellow (90%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285739034 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 4285739034 by changing the saturation by 10% instead.



4285739034



4285739034

4294967295



4283963649



4289486919



4282188032



4291394142



4280614913



4293301367



4278190080



4294946705



4294953644



4294961095



4294967267



4285739034



4285739034

■ 4285736719

■ 4285741350

■ 4285734659

■ 4285743409

■ 4285733888

■ 4285745725

■ 4285748040

■ 4285750100

■ 4285752415

■ 4285754731

■ 4285756790

■ 4285759106

Harmonies

Analogous

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



4286260790



4285739034



4284497153

Triad

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



4285739034



4278210867



4280304512

Complementary

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



4285739034



4279917939

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.



4278209663



4285739034



4278211411

Square

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



4285739034



4280307221



4278210927



4284036464

Rectangle

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



4285739034



4283319552



4278210927



4278208130

Sweetspot

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



4285739034



4288052340



4285733470



4283251767



4291611852



4283256141

Same Dimension

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



4285739034



4288032011



4285750042



4282070581



4286193152



4294589952

Inverse Universe

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



4279917939



4278940822



4279906931



4281678139



4278213754



4278238458

Previews

White Background



This preview shows how the Android color 4285739034 looks on a white background.

Color Contrast Check

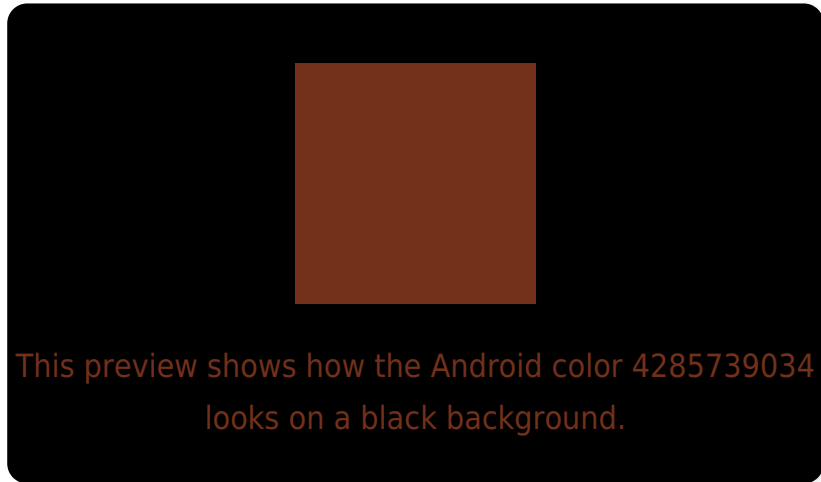
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285739034 Background



This preview shows how black text looks on a background with the Android color 4285739034.



This preview shows how white text looks on a background with the Android color 4285739034.

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
4285739034

Protanopia
4283254048

Deuteranopia
4283908629

Trichromacy



Original Color
4285739034

Protanomaly
4284169502

Deuteranomaly
4284562199

Tritanomaly
4285804072

Monochromacy



Original Color
4285739034

Achromatopsia
4282532418

Achromatomaly
4283710259

CSS Examples

Text

The CSS property to change the color of the text to Android 4285739034 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(115, 48, 26)` looks like.

```
.text, #text, p{  
    color:rgb(115, 48, 26)  
}
```

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(115, 48, 26) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(115, 48, 26) }
```

Border

The CSS property to change the border of an element to Android 4285739034 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(115, 48, 26) }
```

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

```
.border{ border-color:rgb(115, 48, 26) }
```

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

Here you see how a box with a 4 pixel `rgb(115, 48, 26)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(115, 48, 26); -webkit-box-  
shadow:4px 4px 4px 4px rgb(115, 48, 26);  
box-shadow:4px 4px 4px 4px rgb(115, 48,  
26) }
```

Background

The CSS property to change the background color of an element to Android 4285739034 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(115, 48, 26) }
```

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

```
.background{ background-color: rgb(115, 48,  
26) }
```

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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