

Converting Colors

Android(4285484053)

Have a look what the booklet for
Android(4285484053) contains.

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Color

Android(4285484053)

Conversions

Conversions Part 1

Format	Color
Hex	6F4C15
RGB	111, 76, 21
RGB Percent	44%, 30%, 8%
CMY	0.5647, 0.7020, 0.9176
CMYK	0.00, 0.32, 0.81, 0.56
HSL	37°, 68%, 26%
HSV	37°, 81%, 44%
XYZ	9.2753, 8.6025, 1.8811
YIQ	80.1950, 38.5150, -9.6850

Conversions

Conversions Part 2

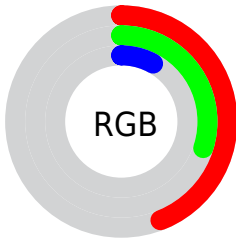
Format	Color
RYB	78, 111, 21
Decimal	7293973
CIELab	35.21, 9.48, 36.59
CIElCh	35, 37.793, 75.480
Yxy	8.6025, 0.4694, 0.4354
Android (android.graphics.Color)	4285484053 (0xFF6F4C15)
YUV	80.1950, -29.1831, 27.0160
Hunter-Lab	29.3301, 5.1212, 16.7285

Details

The Android color **4285484053** is a dark color, and the websafe version is hex **663300**. A complement of this color would be **4279580783**, and the grayscale version is **4283453520**.

A 20% lighter version of the original color is **4289101124**, and **4282064896** is the 20% darker color. If you saturate the color by 10%, you get **4285483018**, and if you desaturate by 10%, it is **4285485088**.

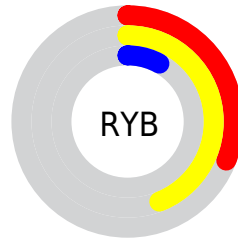
Distribution



Red (44%)

Green (30%)

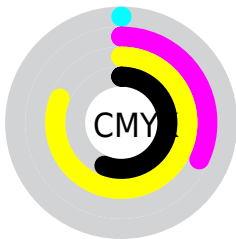
Blue (8%)



Red (31%)

Yellow (44%)

Blue (8%)

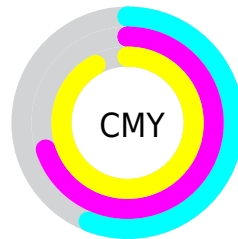


Cyan (0%)

Magenta (32%)

Yellow (81%)

Black (56%)



Cyan (56%)

Magenta (70%)

Yellow (92%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285484053 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 4285484053 by changing the saturation by 10% instead.



4285484053



4285484053

4294967295



4283774208



4289101124



4282064896



4290942813



4280421120



4292850038



4278190080



4294823312



4294961579



4294967239



4294967267



4285484053



4285484053

■ 4285483018

■ 4285485088

■ 4285481984

■ 4285486379

■ 4285487414

■ 4285488449

■ 4285489741

■ 4285490776

■ 4285491811

■ 4285493102

■ 4285494137

Harmonies

Analogous

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



4286726185



4285484053



4283717139

Triad

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



4285484053



4278215010



4285023357

Complementary

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



4285484053



4279580783

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.



4281880973



4285484053



4278214781

Square

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



4285484053



4278214723



4278213261



4286724451

Rectangle

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



4285484053



4282276638



4278213261



4284172420

Sweetspot

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



4285484053



4287726702



4285470009



4283056693



4291414473



4283058762

Same Dimension

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



4285484053



4287716100



4284903189



4281873970



4286073088



4294416128

Inverse Universe

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



4279580783



4278467473



4280161647



4281480504



4278202232



4278214903

Previews

White Background



This preview shows how the Android color 4285484053 looks on a white background.

Color Contrast Check

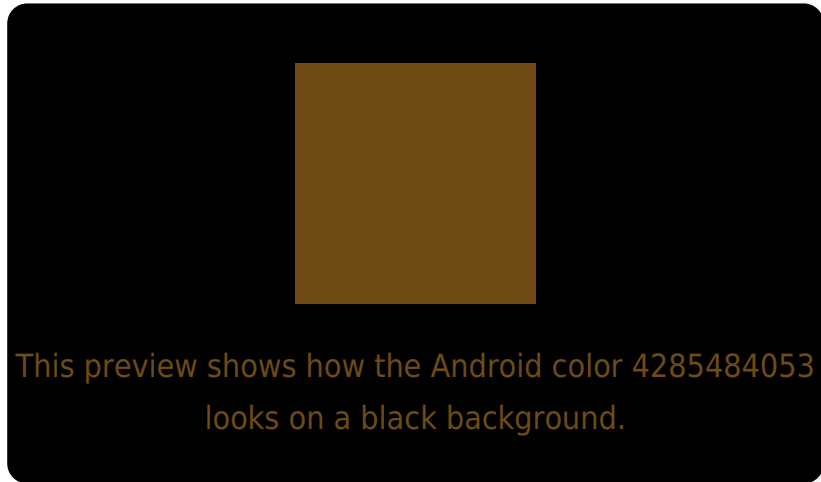
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285484053 Background



This preview shows how black text looks on a background with the Android color 4285484053.



This preview shows how white text looks on a background with the Android color 4285484053.

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
4285484053

Protanopia
4284306199

Deuteranopia
4285091604

Trichromacy



Original Color
4285484053

Protanomaly
4284764182

Deuteranomaly
4285222420

Tritanomaly
4285614392

Monochromacy



Original Color
4285484053

Achromatopsia
4283453520

Achromatomaly
4284174139

CSS Examples

Text

The CSS property to change the color of the text to Android 4285484053 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, 76, 21)` looks like.

```
.text, #text, p{  
    color:rgb(111, 76, 21)  
}
```

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, 76, 21) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 76, 21) }
```

Border

The CSS property to change the border of an element to Android 4285484053 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, 76, 21) }
```

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

```
.border{ border-color:rgb(111, 76, 21) }
```

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

Here you see how a box with a 4 pixel rgb(111, 76, 21) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 76, 21); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 76, 21);  
box-shadow:4px 4px 4px 4px rgb(111, 76,  
21) }
```

Background

The CSS property to change the background color of an element to Android 4285484053 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 76, 21) }
```

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

```
.background{ background-color: rgb(111, 76,  
21) }
```

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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