

Converting Colors

Android(4285482051)

Have a look what the booklet for
Android(4285482051) contains.

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Color

Android(4285482051)

Conversions

Conversions Part 1

Format	Color
Hex	6F4443
RGB	111, 68, 67
RGB Percent	44%, 27%, 26%
CMY	0.5647, 0.7333, 0.7373
CMYK	0.00, 0.39, 0.40, 0.56
HSL	1°, 25%, 35%
HSV	1°, 40%, 44%
XYZ	9.6358, 7.9190, 6.3308
YIQ	80.7430, 25.9490, 8.8050

Conversions

Conversions Part 2

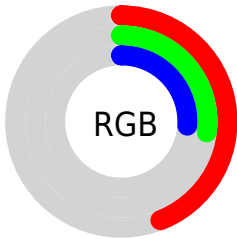
Format	Color
R_{YB}	111, 68, 67
Decimal	7291971
CIE _{Lab}	33.81, 18.43, 8.40
CIE _{LCh}	34, 20.254, 24.516
Yxy	7.9190, 0.4034, 0.3315
Android (android.graphics.Color)	4285482051 (0xFF6F4443)
YUV	80.7430, -6.7753, 26.5354
Hunter-Lab	28.1407, 11.8747, 6.3600

Details

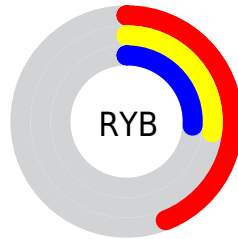
The Android color **4285482051** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4282609263**, and the grayscale version is **4283519313**.

A 20% lighter version of the original color is **4288968051**, and **4282193944** is the 20% darker color. If you saturate the color by 10%, you get **4285479224**, and if you desaturate by 10%, it is **4285484878**.

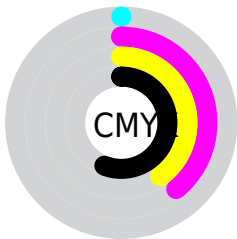
Distribution



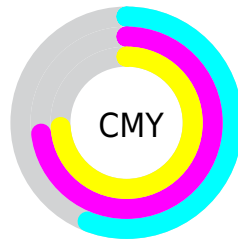
- Red (44%)
- Green (27%)
- Blue (26%)



- Red (44%)
- Yellow (27%)
- Blue (26%)



- Cyan (0%)
- Magenta (39%)
- Yellow (40%)
- Black (56%)



- Cyan (56%)
- Magenta (73%)
- Yellow (74%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285482051 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 4285482051 by changing the saturation by 10% instead.



4285482051



4285482051

4294967295



4283837741



4288968051



4282193944



4290809484



4280811520



4292651431



4278190080



4294558914



4294959326



4294966778



4285482051



4285482051



4285479224



4285484878

■ 4285476397

■ 4285487705

■ 4285473570

■ 4285490532

■ 4285470999

■ 4285493103

■ 4285468172

■ 4285495931

■ 4285465344

■ 4285498758

■ 4285501585

■ 4285504412

■ 4285507239

Harmonies

Analogous

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



4285350739



4285482051



4285089846

Triad

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



4285482051



4282013244



4281619055

Complementary

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



4285482051



4282609263

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.



4280047209



4285482051



4280703052

Square

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



4285482051



4283257650



4279588956



4283255917

Rectangle

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



4285482051



4284632113



4279588956



4281095278

Sweetspot

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



4285482051



4287725696



4285481838



4283056192



4291414473



4283058762

Same Dimension

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



4285482051



4287712588



4285487683



4281873202



4286055168



4294379008

Inverse Universe

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



4282609263



4283207825



4282603631



4281481272



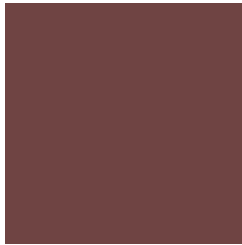
4278220152



4278252279

Previews

White Background



This preview shows how the Android color 4285482051 looks on a white background.

Color Contrast Check

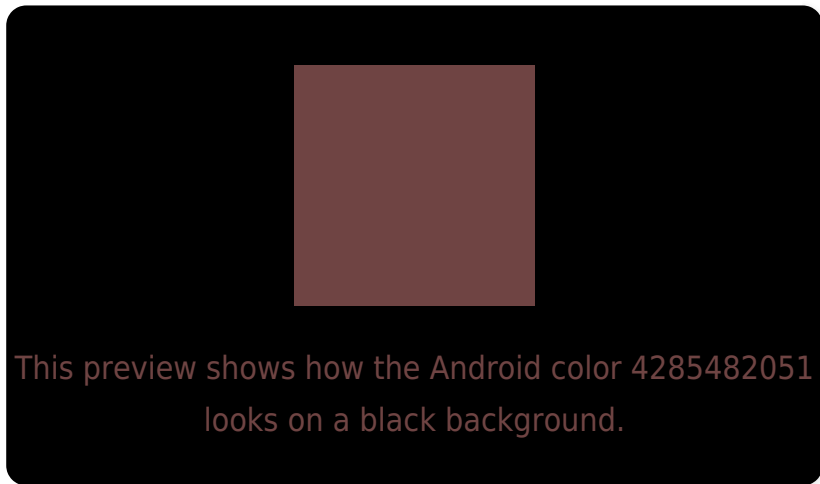
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285482051 Background



This preview shows how black text looks on a background with the Android color 4285482051.



This preview shows how white text looks on a background with the Android color 4285482051.

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

4285482051

Protanopia

4283650121

Deuteranopia

4284304705

Trichromacy



Original Color

4285482051

Protanomaly

4284304455

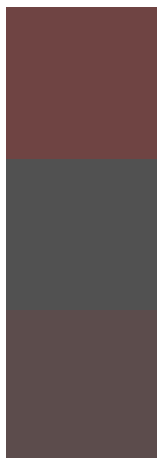
Deuteranomaly

4284762690

Tritanomaly

4285481798

Monochromacy



Original Color

4285482051

Achromatopsia

4283519313

Achromatomaly

4284238924

CSS Examples

Text

The CSS property to change the color of the text to Android 4285482051 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, 68, 67)` looks like.

```
.text, #text, p{  
    color:rgb(111, 68, 67)  
}
```

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, 68, 67) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(111, 68, 67) }
```

Border

The CSS property to change the border of an element to Android 4285482051 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, 68, 67) }
```

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

```
.border{ border-color:rgb(111, 68, 67) }
```

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

Here you see how a box with a 4 pixel rgb(111, 68, 67) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(111, 68, 67); -webkit-box-  
shadow:4px 4px 4px 4px rgb(111, 68, 67);  
box-shadow:4px 4px 4px 4px rgb(111, 68,  
67) }
```

Background

The CSS property to change the background color of an element to Android 4285482051 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(111, 68, 67) }
```

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

```
.background{ background-color: rgb(111, 68,  
67) }
```

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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