

Converting Colors

Android(4285614139)

Have a look what the booklet for
Android(4285614139) contains.

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Color

Android(4285614139)

Conversions

Conversions Part 1

Format	Color
Hex	71483B
RGB	113, 72, 59
RGB Percent	44%, 28%, 23%
CMY	0.5569, 0.7176, 0.7686
CMYK	0.00, 0.36, 0.48, 0.56
HSL	14°, 31%, 34%
HSV	14°, 48%, 44%
XYZ	9.9168, 8.4612, 5.2482
YIQ	82.7770, 28.6090, 4.6490

Conversions

Conversions Part 2

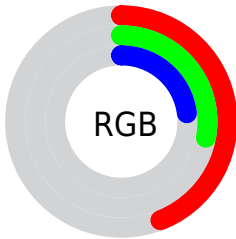
Format	Color
R_{YB}	113, 76, 59
Decimal	7424059
CIE Lab	34.93, 15.88, 15.02
CIE LCh	35, 21.856, 43.400
Yxy	8.4612, 0.4197, 0.3581
Android (android.graphics.Color)	4285614139 (0xFF71483B)
YUV	82.7770, -11.7221, 26.5056
Hunter-Lab	29.0882, 9.9506, 9.6644

Details

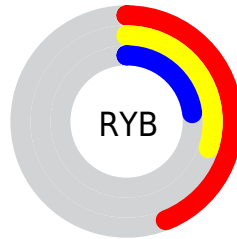
The Android color **4285614139** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4282082417**, and the grayscale version is **4283650899**.

A 20% lighter version of the original color is **4289165674**, and **4282326033** is the 20% darker color. If you saturate the color by 10%, you get **4285611824**, and if you desaturate by 10%, it is **4285616454**.

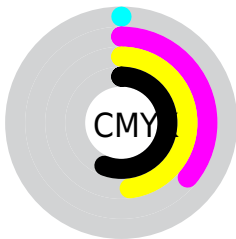
Distribution



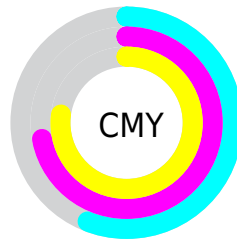
- Red (44%)
- Green (28%)
- Blue (23%)



- Red (44%)
- Yellow (30%)
- Blue (23%)



- Cyan (0%)
- Magenta (36%)
- Yellow (48%)
- Black (56%)



- Cyan (56%)
- Magenta (72%)
- Yellow (77%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285614139 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 4285614139 by changing the saturation by 10% instead.



4285614139



4285614139

4294967295



4283904293



4289165674



4282326033



4290941828



4280812800



4292849054



4278190080



4294756793



4294960596



4294967281



4285614139



4285614139



4285611824



4285616454

■ 4285609764

■ 4285618514

■ 4285607449

■ 4285620829

■ 4285605390

■ 4285622888

■ 4285603075

■ 4285625204

■ 4285602560

■ 4285627263

■ 4285629578

■ 4285631893

■ 4285633953

Harmonies

Analogous

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



4285809995



4285614139



4284894769

Triad

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



4285614139



4281162568



4282798452

Complementary

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



4285614139



4282082417

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.



4280833907



4285614139



4279589978

Square

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



4285614139



4282603576



4279130729



4284369772

Rectangle

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



4285614139



4284240431



4279130729



4282143605

Sweetspot

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



4285614139



4287923327



4285610852



4283056189



4291414473



4283058762

Same Dimension

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



4285614139



4287910976



4285621051



4281873458



4286061824



4294392832

Inverse Universe

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



4282082417



4282417300



4282075505



4281481016



4278213496



4278238455

Previews

White Background



This preview shows how the Android color 4285614139 looks on a white background.

Color Contrast Check

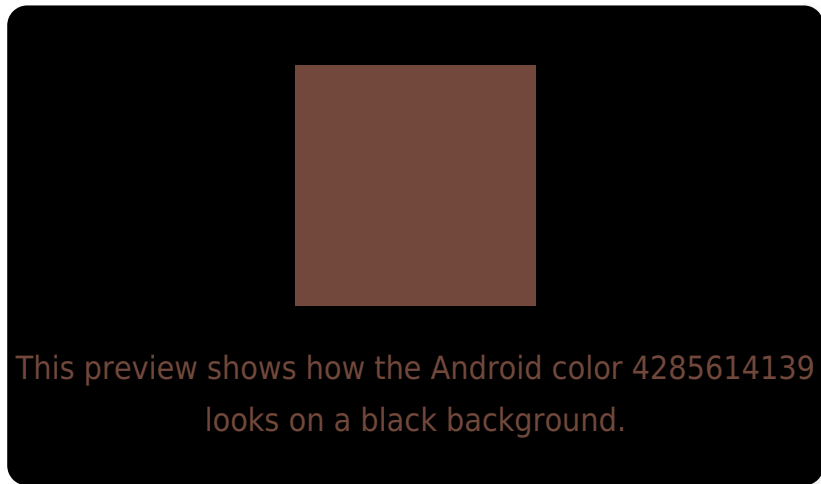
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285614139 Background



This preview shows how black text looks on a background with the Android color 4285614139.

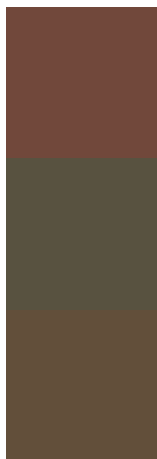


This preview shows how white text looks on a background with the Android color 4285614139.

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

4285614139

Protanopia

4283978304

Deuteranopia

4284632890

Trichromacy



Original Color

4285614139

Protanomaly

4284567102

Deuteranomaly

4284959802

Tritanomaly

4285679429

Monochromacy



Original Color

4285614139

Achromatopsia

4283650899

Achromatomaly

4284370762

CSS Examples

Text

The CSS property to change the color of the text to Android 4285614139 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(113, 72, 59)` looks like.

```
.text, #text, p{  
    color:rgb(113, 72, 59)  
}
```

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(113, 72, 59) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(113, 72, 59) }
```

Border

The CSS property to change the border of an element to Android 4285614139 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(113, 72, 59) }
```

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

```
.border{ border-color:rgb(113, 72, 59) }
```

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

Here you see how a box with a 4 pixel rgb(113, 72, 59) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(113, 72, 59); -webkit-box-  
shadow:4px 4px 4px 4px rgb(113, 72, 59);  
box-shadow:4px 4px 4px 4px rgb(113, 72,  
59) }
```

Background

The CSS property to change the background color of an element to Android 4285614139 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(113, 72, 59) }
```

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

```
.background{ background-color: rgb(113, 72,  
59) }
```

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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