

Converting Colors

Android(4283379235)

Have a look what the booklet for
Android(4283379235) contains.

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Color

Android(4283379235)

Conversions

Conversions Part 1

Format	Color
Hex	4F2E23
RGB	79, 46, 35
RGB Percent	31%, 18%, 14%
CMY	0.6902, 0.8196, 0.8627
CMYK	0.00, 0.42, 0.56, 0.69
HSL	15°, 39%, 22%
HSV	15°, 56%, 31%
XYZ	4.5048, 3.7376, 2.0741
YIQ	54.6130, 23.1990, 3.5750

Conversions

Conversions Part 2

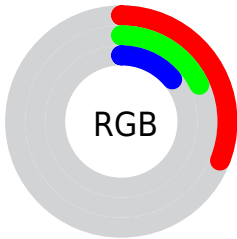
Format	Color
R_{YB}	79, 50, 35
Decimal	5189155
CIE Lab	22.78, 13.77, 13.46
CIE LCh	23, 19.255, 44.333
Yxy	3.7376, 0.4367, 0.3623
Android (android.graphics.Color)	4283379235 (0xFF4F2E23)
YUV	54.6130, -9.6692, 21.3874
Hunter-Lab	19.3329, 7.7603, 7.1722

Details

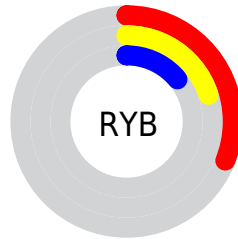
The Android color **4283379235** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4280501327**, and the grayscale version is **4281808695**.

A 20% lighter version of the original color is **4286733392**, and **4280418304** is the 20% darker color. If you saturate the color by 10%, you get **4283377691**, and if you desaturate by 10%, it is **4283380779**.

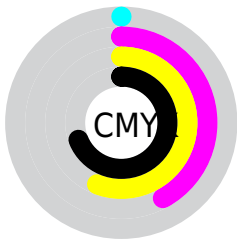
Distribution



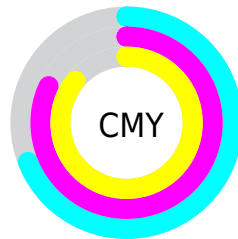
- Red (31%)
- Green (18%)
- Blue (14%)



- Red (31%)
- Yellow (20%)
- Blue (14%)



- Cyan (0%)
- Magenta (42%)
- Yellow (56%)
- Black (69%)



- Cyan (69%)
- Magenta (82%)
- Yellow (86%)

Brightness & Saturation Gradients

These gradients show how the Android color 4283379235 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 4283379235 by changing the saturation by 10% instead.



4283379235



4283379235

4294967295



4281800974



4286733392



4280418304



4288509288



4278190080



4290285441



4292127131



4294034614



4294959313



4294966765



4283379235



4283379235

■ 4283377691

■ 4283380779

■ 4283376147

■ 4283382323

■ 4283374603

■ 4283383867

■ 4283373059

■ 4283385411

■ 4283372544

■ 4283386955

■ 4283388498

■ 4283389786

■ 4283391330

■ 4283392874

Harmonies

Analogous

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



4283575088



4283379235



4282790683

Triad

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



4283379235



4279581998



4281087314

Complementary

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



4283379235



4280501327

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.



4279188050



4283379235



4278206013

Square

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



4283379235



4280892193



4278205770



4282462283

Rectangle

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



4283379235



4282201625



4278205770



4280563539

Sweetspot

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



4283379235



4284897621



4283376452



4281543465



4289967027



4281545523

Same Dimension

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



4283379235



4284887842



4283384611



4280689442



4284881152



4293277952

Inverse Universe

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



4280501327



4280440166



4280495695



4280427814



4278209894



4278234342

Previews

White Background



This preview shows how the Android color 4283379235 looks on a white background.

Color Contrast Check

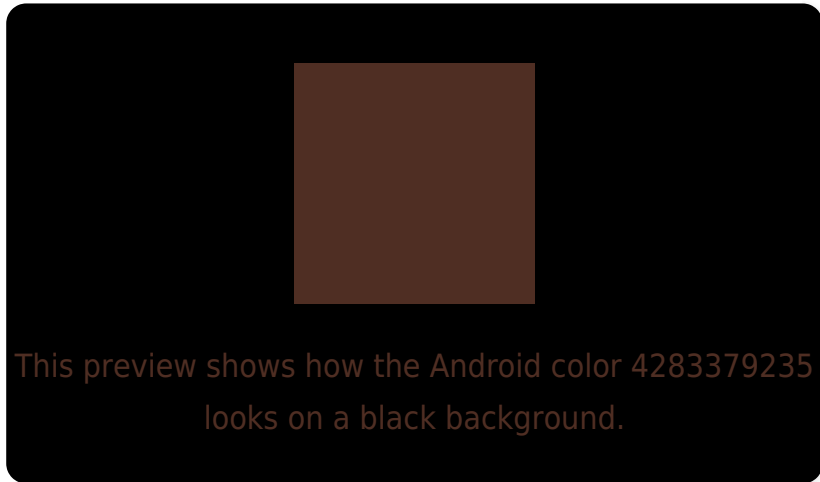
Large Text (above 18pt) WCAG AA ✓ Pass

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

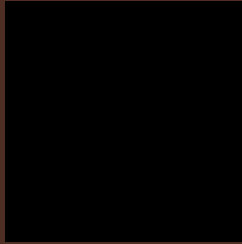
Any Text WCAG AA × Fail

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 4283379235 Background



This preview shows how black text looks on a background with the Android color 4283379235.

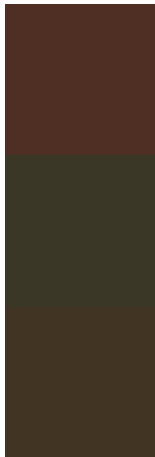


This preview shows how white text looks on a background with the Android color 4283379235.

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

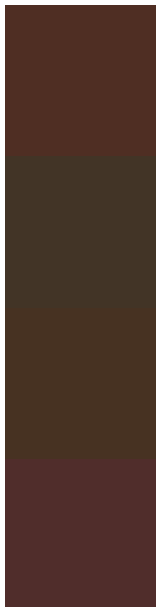


Original Color
4283379235

Protanopia
4282070823

Deuteranopia
4282528802

Trichromacy



Original Color

4283379235

Protanomaly

4282528806

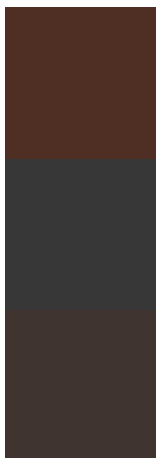
Deuteranomaly

4282855970

Tritanomaly

4283444523

Monochromacy



Original Color

4283379235

Achromatopsia

4281808695

Achromatomaly

4282397744

CSS Examples

Text

The CSS property to change the color of the text to Android 4283379235 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(79, 46, 35)` looks like.

```
.text, #text, p{  
    color:rgb(79, 46, 35)  
}
```

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(79, 46, 35) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(79, 46, 35) }
```

Border

The CSS property to change the border of an element to Android 4283379235 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(79, 46, 35) }
```

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

```
.border{ border-color:rgb(79, 46, 35) }
```

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

Here you see how a box with a 4 pixel `rgb(79, 46, 35)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(79, 46, 35); -webkit-box-  
shadow:4px 4px 4px 4px rgb(79, 46, 35);  
box-shadow:4px 4px 4px 4px rgb(79, 46, 35)  
}
```

Background

The CSS property to change the background color of an element to Android 4283379235 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(79, 46, 35) }
```

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

```
.background{ background-color: rgb(79, 46,  
35) }
```

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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