

Converting Colors

Android(4282919737)

Have a look what the booklet for
Android(4282919737) contains.

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Color

Android(4282919737)

Conversions

Conversions Part 1

Format	Color
Hex	482B39
RGB	72, 43, 57
RGB Percent	28%, 17%, 22%
CMY	0.7176, 0.8314, 0.7765
CMYK	0.00, 0.40, 0.21, 0.72
HSL	331°, 25%, 23%
HSV	331°, 40%, 28%
XYZ	4.2749, 3.4009, 4.3020
YIQ	53.2670, 12.7900, 10.5020

Conversions

Conversions Part 2

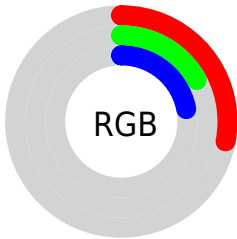
Format	Color
R_{YB}	72, 43, 57
Decimal	4729657
CIE Lab	21.58, 15.82, -3.32
CIE LCh	22, 16.164, 348.144
Yxy	3.4009, 0.3569, 0.2839
Android (android.graphics.Color)	4282919737 (0xFF482B39)
YUV	53.2670, 1.8404, 16.4288
Hunter-Lab	18.4415, 9.1052, -0.9221

Details

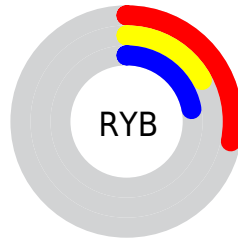
The Android color **4282919737** is a dark color, and the websafe version is hex **333333**. A complement of this color would be **4281026618**, and the grayscale version is **4281677109**.

A 20% lighter version of the original color is **4286142824**, and **4280156174** is the 20% darker color. If you saturate the color by 10%, you get **4282917941**, and if you desaturate by 10%, it is **4282921533**.

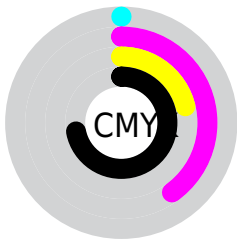
Distribution



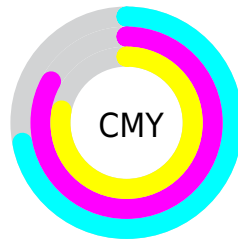
- Red (28%)
- Green (17%)
- Blue (22%)



- Red (28%)
- Yellow (17%)
- Blue (22%)



- Cyan (0%)
- Magenta (40%)
- Yellow (21%)
- Black (72%)



- Cyan (72%)
- Magenta (83%)
- Yellow (78%)

Brightness & Saturation Gradients

These gradients show how the Android color 4282919737 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 4282919737 by changing the saturation by 10% instead.



4282919737



4282919737

4294967295



4281407012



4286142824



4280156174



4287853185



4278190080



4289629083



4291471030



4293312977



4294958574



4294965759



4282919737



4282919737

■ 4282917941

■ 4282921533

■ 4282916146

■ 4282923328

■ 4282914094

■ 4282925380

■ 4282912298

■ 4282927176

■ 4282910502

■ 4282928972

■ 4282908707

■ 4282930767

■ 4282932563

■ 4282934615

■ 4282936411

Harmonies

Analogous

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



4282265156



4282919737



4283116333

Triad

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



4282919737



4281611549



4278663493

Complementary

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



4282919737



4281026618

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.



4278729275



4282919737



4280760355

Square

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



4282919737



4282396956



4279777838



4279907915

Rectangle

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



4282919737



4283051046



4279777838



4278467138

Sweetspot

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



4282919737



4284371800



4282002248



4281346605



4289769648



4281348144

Same Dimension

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



4282919737



4284363079



4282919723



4280557602



4284678192



4293066862

Inverse Universe

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



4282919737



4284363079



4281026632



4280557602



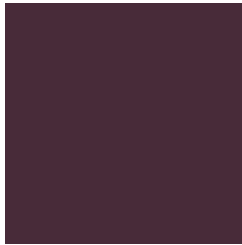
4284678192



4293066862

Previews

White Background



This preview shows how the Android color 4282919737 looks on a white background.

Color Contrast Check

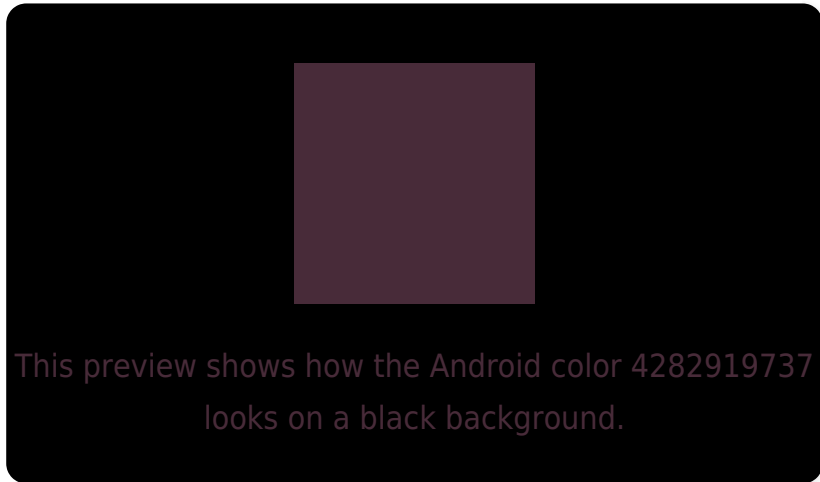
Large Text (above 18pt) WCAG AA ✓ Pass

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

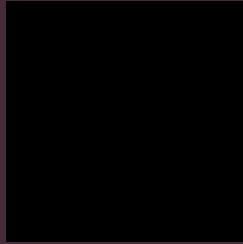
Any Text WCAG AA × Fail

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 4282919737 Background



This preview shows how black text looks on a background with the Android color 4282919737.



This preview shows how white text looks on a background with the Android color 4282919737.

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
4282919737

Protanopia
4281480255

Deuteranopia
4281873208

Trichromacy



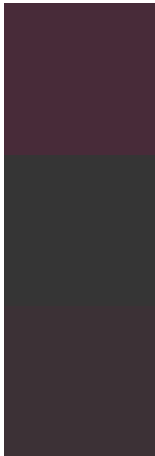
Original Color
4282919737

Protanomaly
4282003773

Deuteranomaly
4282265656

Tritanomaly
4282854451

Monochromacy



Original Color
4282919737

Achromatopsia
4281677109

Achromatomaly
4282134838

CSS Examples

Text

The CSS property to change the color of the text to Android 4282919737 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(72, 43, 57)` looks like.

```
.text, #text, p{  
    color:rgb(72, 43, 57)  
}
```

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(72, 43, 57) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(72, 43, 57) }
```

Border

The CSS property to change the border of an element to Android 4282919737 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(72, 43, 57) }
```

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

```
.border{ border-color:rgb(72, 43, 57) }
```

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

Here you see how a box with a 4 pixel `rgb(72, 43, 57)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(72, 43, 57); -webkit-box-  
shadow:4px 4px 4px 4px rgb(72, 43, 57);  
box-shadow:4px 4px 4px 4px rgb(72, 43, 57)  
}
```

Background

The CSS property to change the background color of an element to Android 4282919737 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(72, 43, 57) }
```

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

```
.background{ background-color: rgb(72, 43,  
57) }
```

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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