

Converting Colors

Android(4284243043)

Have a look what the booklet for
Android(4284243043) contains.

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Color

Android(4284243043)

Conversions

Conversions Part 1

Format	Color
Hex	5C5C63
RGB	92, 92, 99
RGB Percent	36%, 36%, 39%
CMY	0.6392, 0.6392, 0.6118
CMYK	0.07, 0.07, 0.00, 0.61
HSL	240°, 4%, 37%
HSV	240°, 7%, 39%
XYZ	10.4929, 10.8305, 13.3418
YIQ	92.7980, -2.2470, 2.1770

Conversions

Conversions Part 2

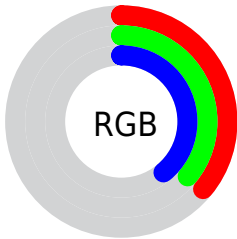
Format	Color
RYB	92, 92, 99
Decimal	6052963
CIELab	39.29, 1.53, -4.00
CIElCh	39, 4.285, 290.850
Yxy	10.8305, 0.3027, 0.3124
Android (android.graphics.Color)	4284243043 (0xFF5C5C63)
YUV	92.7980, 3.0576, -0.6998
Hunter-Lab	32.9097, -0.6790, -0.9999

Details

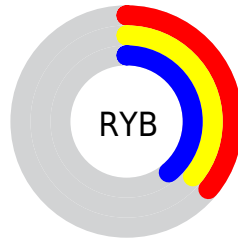
The Android color **4284243043** is a dark color, and the websafe version is hex **666666**. A complement of this color would be **4284703580**, and the grayscale version is **4284308829**.

A 20% lighter version of the original color is **4287532694**, and **4281216565** is the 20% darker color. If you saturate the color by 10%, you get **4283585123**, and if you desaturate by 10%, it is **4284900963**.

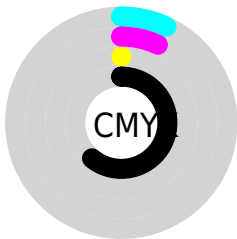
Distribution



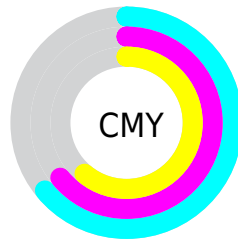
- Red (36%)
- Green (36%)
- Blue (39%)



- Red (36%)
- Yellow (36%)
- Blue (39%)



- Cyan (7%)
- Magenta (7%)
- Yellow (0%)
- Black (61%)



- Cyan (64%)
- Magenta (64%)
- Yellow (61%)

Brightness & Saturation Gradients

These gradients show how the Android color 4284243043 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 4284243043 by changing the saturation by 10% instead.



4284243043



4284243043

4294967295



4282664267



4287532694



4281216565



4289309104



4279900703



4291085516



4278190087



4292927720



4278190080



4294769919



4284243043



4284243043



4283585123



4284900963



4282927203



4285558883

■ 4282269283

■ 4286216803

■ 4281611363

■ 4286874723

■ 4281019235

■ 4287532643

■ 4280361315

■ 4288124771

■ 4279703395

■ 4288782691

■ 4279045475

■ 4289440611

■ 4278387555

■ 4290098531

Harmonies

Analogous

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



4283981155



4284243043



4284504929

Triad

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



4284243043



4284701527



4283850587

Complementary

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



4284243043



4284703580

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.



4284046936



4284243043



4284570710

Square

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



4284243043



4284766810



4284308822



4283719519

Rectangle

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



4284243043



4284635743



4284308822



4283850330

Sweetspot

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



4284243043



4286414208



4284244835



4282269248



4290756543



4282400832

Same Dimension

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



4284243043



4285887872



4284505187



4281084976



4278190192



4278190320

Inverse Universe

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



4284701795



4286608768



4284506972



4281347120



4285530224



4293918960

Previews

White Background



This preview shows how the Android color 4284243043 looks on a white background.

Color Contrast Check

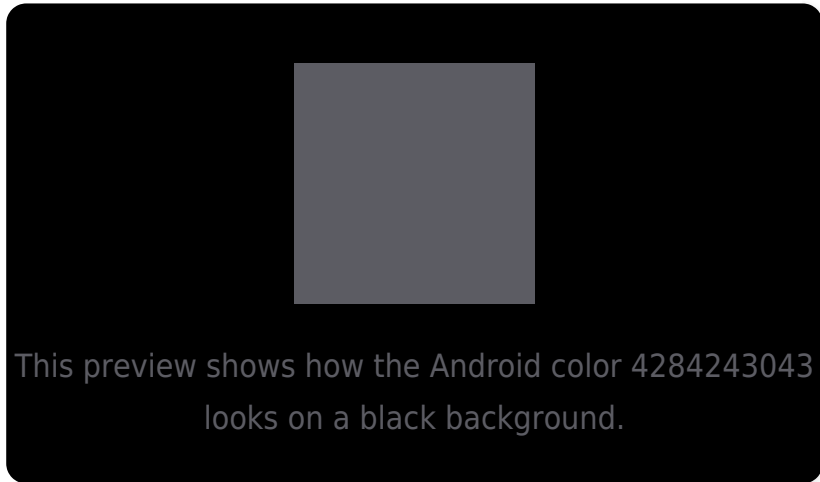
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

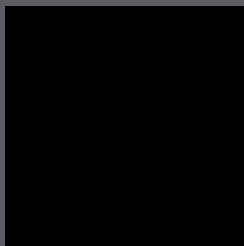
Any Text WCAG AA × Fail

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 4284243043 Background



This preview shows how black text looks on a background with the Android color 4284243043.



This preview shows how white text looks on a background with the Android color 4284243043.

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

4284243043

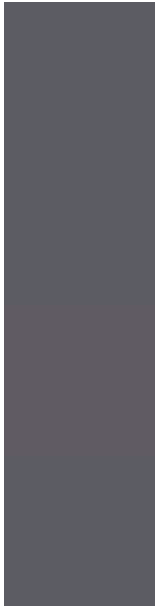
Protanopia

4284243043

Deuteranopia

4284635747

Trichromacy



Original Color

4284243043

Protanomaly

4284243043

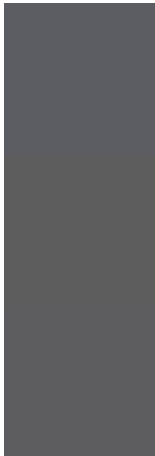
Deuteranomaly

4284504931

Tritanomaly

4284243043

Monochromacy



Original Color

4284243043

Achromatopsia

4284308829

Achromatomaly

4284308831

CSS Examples

Text

The CSS property to change the color of the text to Android 4284243043 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(92, 92, 99)` looks like.

```
.text, #text, p{  
    color:rgb(92, 92, 99)  
}
```

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(92, 92, 99) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(92, 92, 99) }
```

Border

The CSS property to change the border of an element to Android 4284243043 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(92, 92, 99) }
```

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

```
.border{ border-color:rgb(92, 92, 99) }
```

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

Here you see how a box with a 4 pixel `rgb(92, 92, 99)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(92, 92, 99); -webkit-box-  
shadow:4px 4px 4px 4px rgb(92, 92, 99);  
box-shadow:4px 4px 4px 4px rgb(92, 92, 99)  
}
```

Background

The CSS property to change the background color of an element to Android 4284243043 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(92, 92, 99) }
```

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

```
.background{ background-color: rgb(92, 92,  
99) }
```

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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