

Converting Colors

Android(4285092434)

Have a look what the booklet for
Android(4285092434) contains.

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Color

Android(4285092434)

Conversions

Conversions Part 1

Format	Color
Hex	695252
RGB	105, 82, 82
RGB Percent	41%, 32%, 32%
CMY	0.5882, 0.6784, 0.6784
CMYK	0.00, 0.22, 0.22, 0.59
HSL	0°, 12%, 37%
HSV	0°, 22%, 41%
XYZ	10.3660, 9.6470, 9.2984
YIQ	88.8770, 13.7080, 4.8760

Conversions

Conversions Part 2

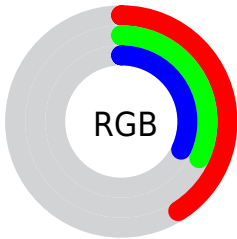
Format	Color
R_{YB}	105, 82, 82
Decimal	6902354
CIE Lab	37.20, 9.57, 3.65
CIE LCh	37, 10.245, 20.889
Yxy	9.6470, 0.3537, 0.3291
Android (android.graphics.Color)	4285092434 (0xFF695252)
YUV	88.8770, -3.3904, 14.1399
Hunter-Lab	31.0597, 5.2188, 3.9921

Details

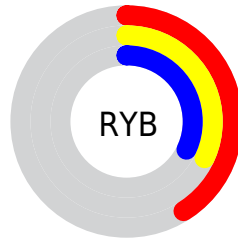
The Android color `4285092434` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4283591017`, and the grayscale version is `4284045657`.

A 20% lighter version of the original color is `4288512899`, and `4281935141` is the 20% darker color. If you saturate the color by 10%, you get `4285089864`, and if you desaturate by 10%, it is `4285095261`.

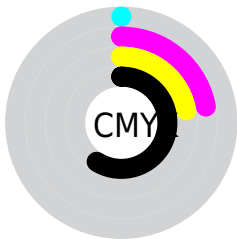
Distribution



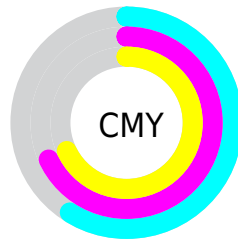
- Red (41%)
- Green (32%)
- Blue (32%)



- Red (41%)
- Yellow (32%)
- Blue (32%)



- Cyan (0%)
- Magenta (22%)
- Yellow (22%)
- Black (59%)



- Cyan (59%)
- Magenta (68%)
- Yellow (68%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285092434 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 4285092434 by changing the saturation by 10% instead.



4285092434



4285092434

4294967295



4283513659



4288512899



4281935141



4290289309



4280488209



4292065464



4278190080



4293973204



4294963696



4285092434



4285092434



4285089864



4285095261



4285087037



4285097831

■ 4285084467

■ 4285100658

■ 4285081640

■ 4285103228

■ 4285079070

■ 4285106055

■ 4285076243

■ 4285108625

■ 4285073673

■ 4285111452

■ 4285071360

■ 4285114022

■ 4285116849

Harmonies

Analogous

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



4284961370



4285092434



4284961867

Triad

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



4285092434



4283325261



4283128168

Complementary

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



4285092434



4283591017

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.



4282669924



4285092434



4282801237

Square

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



4285092434



4283980104



4282539101



4283848295

Rectangle

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



4285092434



4284699976



4282539101



4282931815

Sweetspot

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



4285092434



4287266944



4285092457



4282728255



4291085508



4282729797

Same Dimension

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



4285092434



4287260262



4285095506



4281741360



4285857792



4294246400

Inverse Universe

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



4283591017



4284910218



4283588201



4281349686



4278220149



4278253045

Previews

White Background



This preview shows how the Android color 4285092434 looks on a white background.

Color Contrast Check

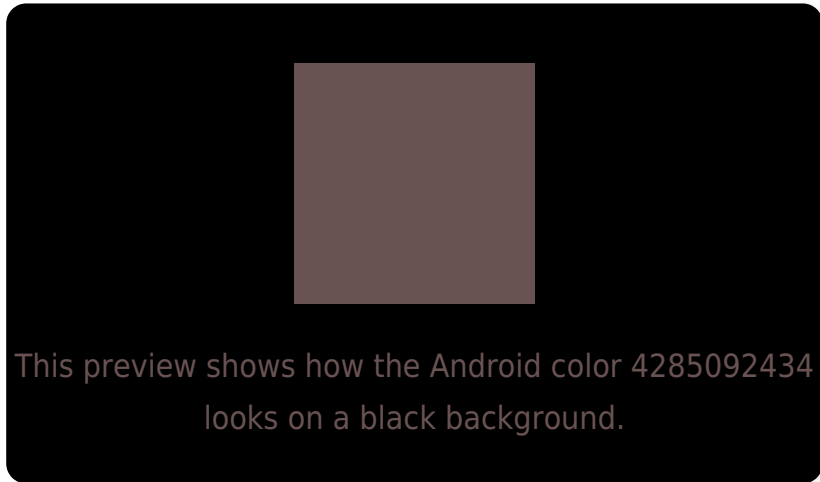
Large Text (above 18pt) WCAG AA ✓ Pass

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 4285092434 Background



This preview shows how black text looks on a background with the Android color 4285092434.

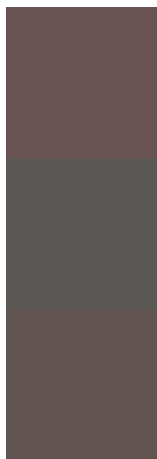


This preview shows how white text looks on a background with the Android color 4285092434.

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

4285092434

Protanopia

4284110677

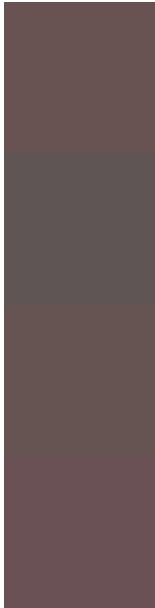
Deuteranopia

4284634449



Tritanopia
4285157719

Trichromacy



Original Color

4285092434

Protanomaly

4284437844

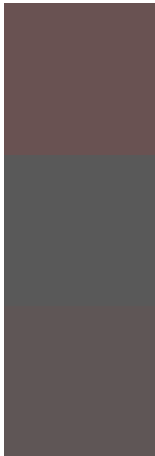
Deuteranomaly

4284830801

Tritanomaly

4285157717

Monochromacy



Original Color

4285092434

Achromatopsia

4284045657

Achromatomaly

4284438102

CSS Examples

Text

The CSS property to change the color of the text to Android 4285092434 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(105, 82, 82)` looks like.

```
.text, #text, p{  
    color:rgb(105, 82, 82)  
}
```

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(105, 82, 82) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(105, 82, 82) }
```

Border

The CSS property to change the border of an element to Android 4285092434 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(105, 82, 82) }
```

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

```
.border{ border-color:rgb(105, 82, 82) }
```

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

Here you see how a box with a 4 pixel `rgb(105, 82, 82)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(105, 82, 82); -webkit-box-  
shadow:4px 4px 4px 4px rgb(105, 82, 82);  
box-shadow:4px 4px 4px 4px rgb(105, 82,  
82) }
```

Background

The CSS property to change the background color of an element to Android 4285092434 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(105, 82, 82) }
```

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

```
.background{ background-color: rgb(105, 82,  
82) }
```

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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