

Converting Colors

Android(4285615469)

Have a look what the booklet for
Android(4285615469) contains.

Android(4285615469)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4285615469)

Conversions

Conversions Part 1

Format	Color
Hex	714D6D
RGB	113, 77, 109
RGB Percent	44%, 30%, 43%
CMY	0.5569, 0.6980, 0.5725
CMYK	0.00, 0.32, 0.04, 0.56
HSL	307°, 19%, 37%
HSV	307°, 32%, 44%
XYZ	12.2242, 9.9226, 15.7390
YIQ	91.4120, 11.1840, 17.5840

Conversions

Conversions Part 2

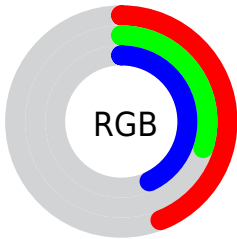
Format	Color
R_{YB}	113, 77, 109
Decimal	7425389
CIE _{Lab}	37.70, 20.91, -12.37
CIE _{LCh}	38, 24.293, 329.386
Yxy	9.9226, 0.3227, 0.2619
Android (android.graphics.Color)	4285615469 (0xFF714D6D)
YUV	91.4120, 8.6709, 18.9327
Hunter-Lab	31.5001, 14.1452, -7.5740

Details

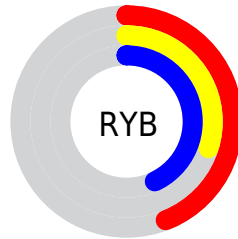
The Android color `4285615469` is a dark color, and the websafe version is hex `663366`. A complement of this color would be `4283265361`, and the grayscale version is `4284177243`.

A 20% lighter version of the original color is `4289036193`, and `4282392637` is the 20% darker color. If you saturate the color by 10%, you get `4285612652`, and if you desaturate by 10%, it is `4285618286`.

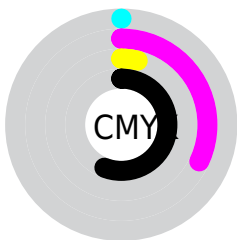
Distribution



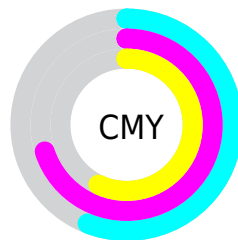
- Red (44%)
- Green (30%)
- Blue (43%)



- Red (44%)
- Yellow (30%)
- Blue (43%)



- Cyan (0%)
- Magenta (32%)
- Yellow (4%)
- Black (56%)



- Cyan (56%)
- Magenta (70%)
- Yellow (57%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285615469 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 4285615469 by changing the saturation by 10% instead.



4285615469



4285615469

4294967295



4283971157



4289036193



4282392637



4290877884



4280879656



4292719831



4279304211



4294627316



4278190080



4294962175



4285615469



4285615469



4285612652



4285618286



4285609578



4285621360

4285606761

4285624177

4285603944

4285626994

4285601127

4285629811

4285598053

4285632885

4285595748

4285635702

4285638519

4285641592

Harmonies

Analogous

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



4284109947



4285615469



4286400858

Triad

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



4285615469



4284897073



4278215531

Complementary

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



4285615469



4283265361

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.



4280181592



4285615469



4283587894

Square

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



4285615469



4285944120



4282016068



4279591034

Rectangle

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



4285615469



4286532173



4282016068



4278608741

Sweetspot

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



4285615469



4287923602



4283518321



4283056457



4291414473



4283058762

Same Dimension

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



4285615469



4287913102



4285615451



4281872951



4286054507



4294377692

Inverse Universe

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



4285615469



4287913102



4283265379



4281872951



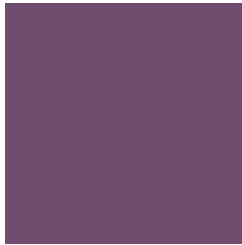
4286054507



4294377692

Previews

White Background



This preview shows how the Android color 4285615469 looks on a white background.

Color Contrast Check

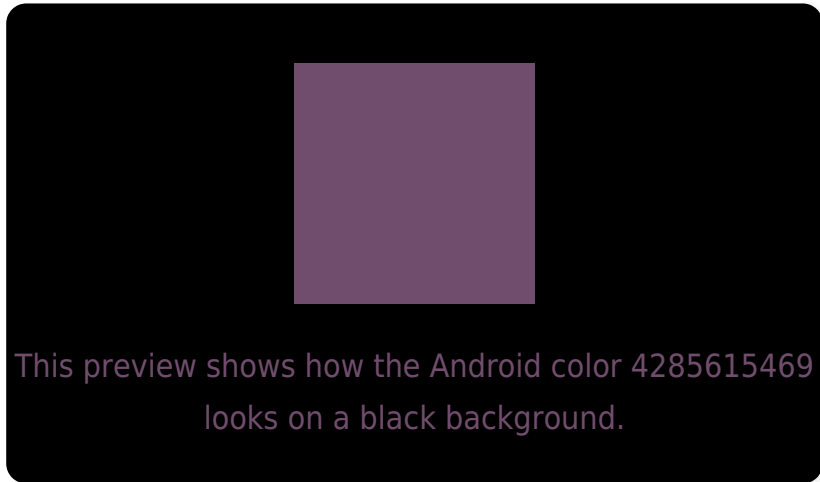
Large Text (above 18pt) WCAG AA ✓ Pass

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

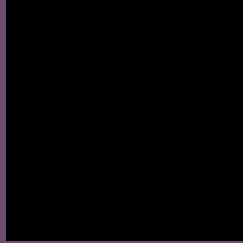
Any Text WCAG AA × Fail

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 4285615469 Background



This preview shows how black text looks on a background with the Android color 4285615469.



This preview shows how white text looks on a background with the Android color 4285615469.

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

4285615469

Protanopia

4283521141

Deuteranopia

4284045163

Trichromacy



Original Color
4285615469

Protanomaly
4284306546

Deuteranomaly
4284633964

Tritanomaly
4285485151

Monochromacy



Original Color
4285615469

Achromatopsia
4284177243

Achromatomaly
4284700258

CSS Examples

Text

The CSS property to change the color of the text to Android 4285615469 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, 77, 109)` looks like.

```
.text, #text, p{  
    color:rgb(113, 77, 109)  
}
```

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, 77, 109) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(113, 77, 109) }
```

Border

The CSS property to change the border of an element to Android 4285615469 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, 77, 109) }
```

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

```
.border{ border-color:rgb(113, 77, 109) }
```

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

Here you see how a box with a 4 pixel `rgb(113, 77, 109)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(113, 77, 109); -webkit-box-  
shadow:4px 4px 4px 4px rgb(113, 77, 109);  
box-shadow:4px 4px 4px 4px rgb(113, 77,  
109) }
```

Background

The CSS property to change the background color of an element to Android 4285615469 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(113, 77, 109) }
```

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

```
.background{ background-color: rgb(113, 77,  
109) }
```

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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