

Converting Colors

Android(4285421929)

Have a look what the booklet for
Android(4285421929) contains.

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Color

Android(4285421929)

Conversions

Conversions Part 1

Format	Color
Hex	6E5969
RGB	110, 89, 105
RGB Percent	43%, 35%, 41%
CMY	0.5686, 0.6510, 0.5882
CMYK	0.00, 0.19, 0.05, 0.57
HSL	314°, 11%, 39%
HSV	314°, 19%, 43%
XYZ	12.5526, 11.4797, 14.9188
YIQ	97.1030, 7.3800, 9.4280

Conversions

Conversions Part 2

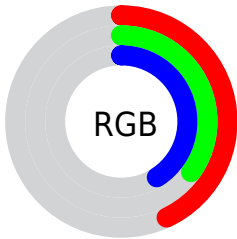
Format	Color
R_{YB}	110, 89, 105
Decimal	7231849
CIE _{Lab}	40.38, 11.62, -5.91
CIE _{LCh}	40, 13.036, 333.063
Yxy	11.4797, 0.3223, 0.2947
Android (android.graphics.Color)	4285421929 (0xFF6E5969)
YUV	97.1030, 3.8932, 11.3107
Hunter-Lab	33.8817, 6.8383, -2.3895

Details

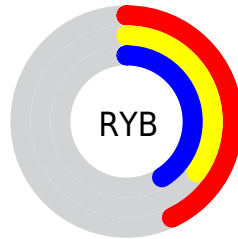
The Android color `4285421929` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4284051038`, and the grayscale version is `4284572001`.

A 20% lighter version of the original color is `4288842652`, and `4282264378` is the 20% darker color. If you saturate the color by 10%, you get `4285419110`, and if you desaturate by 10%, it is `4285424748`.

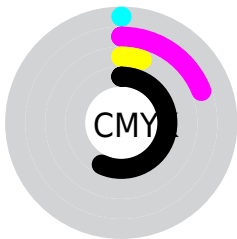
Distribution



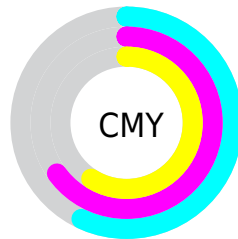
- Red (43%)
- Green (35%)
- Blue (41%)



- Red (43%)
- Yellow (35%)
- Blue (41%)



- Cyan (0%)
- Magenta (19%)
- Yellow (5%)
- Black (57%)



- Cyan (57%)
- Magenta (65%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4285421929 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 4285421929 by changing the saturation by 10% instead.



4285421929



4285421929

4294967295



4283843153



4288842652



4282264378



4290618807



4280817444



4292461011



4279566351



4294302959



4278190080



4294965759



4285421929



4285421929



4285419110



4285424748



4285416292



4285427566

4285413473

4285430385

4285410655

4285433203

4285407836

4285436022

4285405017

4285438841

4285402199

4285441659

4285399380

4285444478

4285399124

4285447297

Harmonies

Analogous

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



4284636273



4285421929



4285814878

Triad

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



4285421929



4284899146



4282541418

Complementary

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



4285421929



4284051038

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.



4282738016



4285421929



4284113485

Square

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



4285421929



4285553485



4283327573



4282934130

Rectangle

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



4285421929



4285880407



4283327573



4282541415

Sweetspot

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



4285421929



4287596173



4284373358



4282860102



4291282887



4282861383

Same Dimension

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



4285421929



4287590023



4285421919



4281872951



4286054491



4294377660

Inverse Universe

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



4285421929



4287590023



4284051048



4281872951



4286054491



4294377660

Previews

White Background



This preview shows how the Android color 4285421929 looks on a white background.

Color Contrast Check

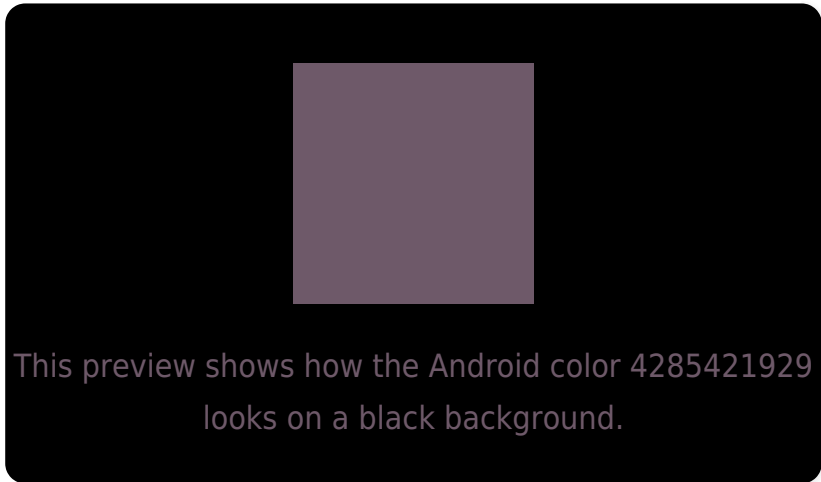
Large Text (above 18pt) WCAG AA ✓ Pass

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

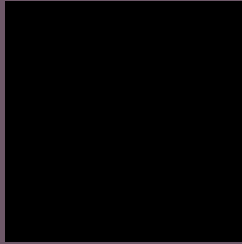
Any Text WCAG AA × Fail

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 4285421929 Background



This preview shows how black text looks on a background with the Android color 4285421929.



This preview shows how white text looks on a background with the Android color 4285421929.

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

[4285421929](#)

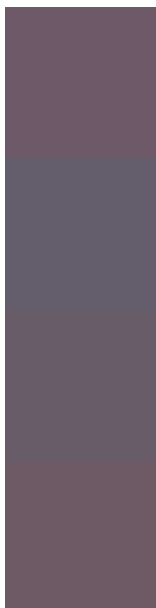
Protanopia

[4284309357](#)

Deuteranopia

[4284767592](#)

Trichromacy



Original Color

4285421929

Protanomaly

4284702060

Deuteranomaly

4285029480

Tritanomaly

4285356644

Monochromacy



Original Color

4285421929

Achromatopsia

4284572001

Achromatomaly

4284898916

CSS Examples

Text

The CSS property to change the color of the text to Android 4285421929 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(110, 89, 105)` looks like.

```
.text, #text, p{  
    color:rgb(110, 89, 105)  
}
```

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(110, 89, 105) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(110, 89, 105) }
```

Border

The CSS property to change the border of an element to Android 4285421929 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(110, 89, 105) }
```

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

```
.border{ border-color:rgb(110, 89, 105) }
```

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

Here you see how a box with a 4 pixel `rgb(110, 89, 105)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(110, 89, 105); -webkit-box-shadow:4px 4px 4px 4px rgb(110, 89, 105); box-shadow:4px 4px 4px 4px rgb(110, 89, 105) }
```

Background

The CSS property to change the background color of an element to Android 4285421929 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(110, 89, 105) }
```

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

```
.background{ background-color: rgb(110, 89,  
105) }
```

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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