

Converting Colors

Android(4287329409)

Have a look what the booklet for
Android(4287329409) contains.

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Color

Android(4287329409)

Conversions

Conversions Part 1

Format	Color
Hex	8B7481
RGB	139, 116, 129
RGB Percent	55%, 45%, 51%
CMY	0.4549, 0.5451, 0.4941
CMYK	0.00, 0.17, 0.07, 0.45
HSL	326°, 9%, 50%
HSV	326°, 17%, 55%
XYZ	20.8553, 19.5647, 23.4461
YIQ	124.3590, 9.5350, 8.9190

Conversions

Conversions Part 2

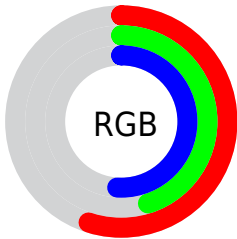
Format	Color
R_{YB}	139, 116, 129
Decimal	9139329
CIE _{Lab}	51.34, 11.31, -3.77
CIE _{LCh}	51, 11.922, 341.565
Yxy	19.5647, 0.3265, 0.3063
Android (android.graphics.Color)	4287329409 (0xFF8B7481)
YUV	124.3590, 2.2880, 12.8402
Hunter-Lab	44.2320, 6.7563, -0.4654

Details

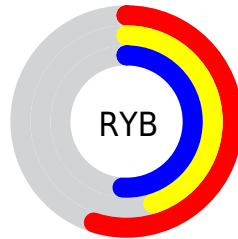
The Android color `4287329409` is a dark color, and the websafe version is hex `666666`. A complement of this color would be `4285827966`, and the grayscale version is `4286348412`.

A 20% lighter version of the original color is `4290881718`, and `4284040272` is the 20% darker color. If you saturate the color by 10%, you get `4287325819`, and if you desaturate by 10%, it is `4287332999`.

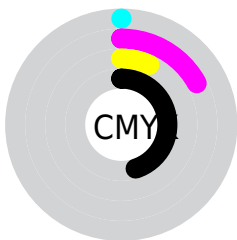
Distribution



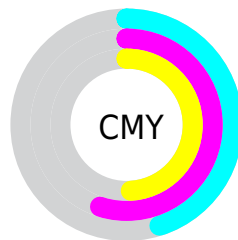
- Red (55%)
- Green (45%)
- Blue (51%)



- Red (55%)
- Yellow (45%)
- Blue (51%)



- Cyan (0%)
- Magenta (17%)
- Yellow (7%)
- Black (45%)



- Cyan (45%)
- Magenta (55%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287329409 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 4287329409 by changing the saturation by 10% instead.



4287329409



4287329409

4294967295



4285619048



4290881718



4284040272



4292723665



4282461497



4294565870



4281014564



4294966527



4279762958



4278190080



4287329409



4287329409



4287325819



4287332999



4287322229



4287336589

 4287318639

 4287340179

 4287315049

 4287343769

 4287311715

 4287347359

 4287308125

 4287350693

 4287304535

 4287354283

 4287300945

 4287357873

 4287299663

 4287361463

Harmonies

Analogous

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



4286674570



4287329409



4287656823

Triad

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



4287329409



4286479206



4284579719

Complementary

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



4287329409



4285827966

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.



4284579966



4287329409



4285759083

Square

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



4287329409



4287133799



4285038708



4285037965

Rectangle

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



4287329409



4287657072



4285038708



4284514437

Sweetspot

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



4287329409



4290096305



4286477451



4284241497



4292598747



4284243036

Same Dimension

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



4287329409



4290089381



4287329398



4282728002



4286906443



4278517763

Inverse Universe

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



4287329409



4290089381



4285827977



4282728002



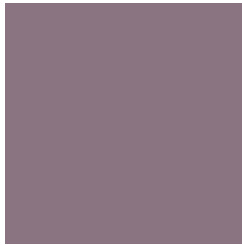
4286906443



4278517763

Previews

White Background



This preview shows how the Android color 4287329409 looks on a white background.

Color Contrast Check

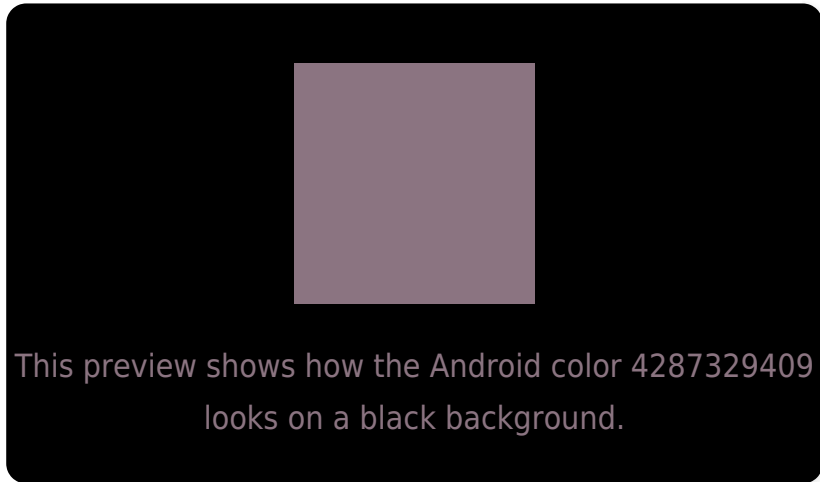
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black 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

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4287329409 Background



This preview shows how black text looks on a background with the Android color 4287329409.



This preview shows how white text looks on a background with the Android color 4287329409.

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


4287329409

Protanopia

4286216836

Deuteranopia

4286871424



Tritanopia
4287329662

Trichromacy



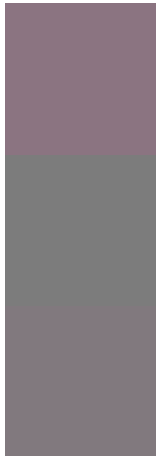
Original Color
4287329409

Protanomaly
4286609539

Deuteranomaly
4287067776

Tritanomaly
4287329663

Monochromacy



Original Color
4287329409

Achromatopsia
4286348412

Achromatomaly
4286675326

CSS Examples

Text

The CSS property to change the color of the text to Android 4287329409 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(139, 116, 129)` looks like.

```
.text, #text, p{  
    color:rgb(139, 116, 129)  
}
```

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(139, 116, 129) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 116, 129) }
```

Border

The CSS property to change the border of an element to Android 4287329409 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(139, 116, 129) }
```

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

```
.border{ border-color:rgb(139, 116, 129) }
```

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

Here you see how a box with a 4 pixel `rgb(139, 116, 129)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 116, 129); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 116, 129);  
box-shadow:4px 4px 4px 4px rgb(139, 116,  
129) }
```

Background

The CSS property to change the background color of an element to Android 4287329409 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 116, 129) }
```

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

```
.background{ background-color: rgb(139,  
116, 129) }
```

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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