

Converting Colors

Android(4287535489)

Have a look what the booklet for
Android(4287535489) contains.

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Color

Android(4287535489)

Conversions

Conversions Part 1

Format	Color
Hex	8E9981
RGB	142, 153, 129
RGB Percent	56%, 60%, 51%
CMY	0.4431, 0.4000, 0.4941
CMYK	0.07, 0.00, 0.16, 0.40
HSL	87°, 11%, 55%
HSV	87°, 16%, 60%
XYZ	26.5090, 30.1182, 25.1851
YIQ	146.9750, 1.1480, -9.7960

Conversions

Conversions Part 2

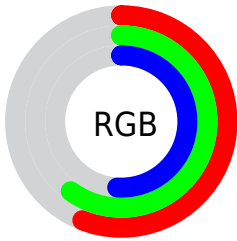
Format	Color
RYB	129, 153, 140
Decimal	9345409
CIELab	61.76, -8.48, 11.29
CIELCh	62, 14.120, 126.892
Yxy	30.1182, 0.3240, 0.3681
Android (android.graphics.Color)	4287535489 (0xFF8E9981)
YUV	146.9750, -8.8617, -4.3631
Hunter-Lab	54.8801, -9.8183, 11.2072

Details

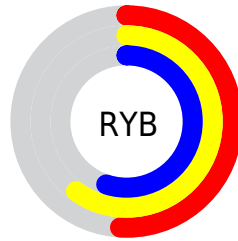
The Android color `4287535489` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287398297`, and the grayscale version is `4287861651`.

A 20% lighter version of the original color is `4291088310`, and `4284245584` is the 20% darker color. If you saturate the color by 10%, you get `4287076722`, and if you desaturate by 10%, it is `4287994256`.

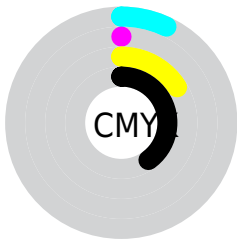
Distribution



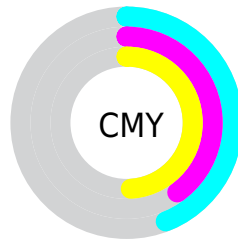
- Red (56%)
- Green (60%)
- Blue (51%)



- Red (51%)
- Yellow (60%)
- Blue (55%)



- Cyan (7%)
- Magenta (0%)
- Yellow (16%)
- Black (40%)



- Cyan (44%)
- Magenta (40%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287535489 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 4287535489 by changing the saturation by 10% instead.

 4287535489

 4287535489

4294967295

 4285824872

 4291088310

 4284245584

 4292930769

 4282666553

 4294770670

 4281218851

 4279837198

 4278193152

 4278190080

 4287535489

 4287535489

 4287076722

 4287994256

 4286617954

 4288453024

 4286159187

 4288911791

 4285700420

 4289370558

 4285241653

 4289829326

 4284782885

 4290288093


 4284324118

 4290746860

 4283865351

 4291205627

 4283668736

 4291664383

Harmonies

Analogous

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



4288451964



4287535489



4286618763

Triad

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



4287535489



4286421420



4289695123

Complementary

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



4287535489



4287398297

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.



4289236639



4287535489



4287337902

Square

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



4287535489



4285897892



4288385449



4289695367

Rectangle

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



4287535489



4286160019



4288385449



4289564055

Sweetspot

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



4287535489



4290955197



4288253057



4284572509



4293125091



4284703587

Same Dimension

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



4287535489



4290168737



4286749057



4282993989



4283206656



4278652160

Inverse Universe

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



4287398297



4289896903



4288184729



4282926413



4282384524



4278583309

Previews

White Background



This preview shows how the Android color 4287535489 looks on a white background.

Color Contrast Check

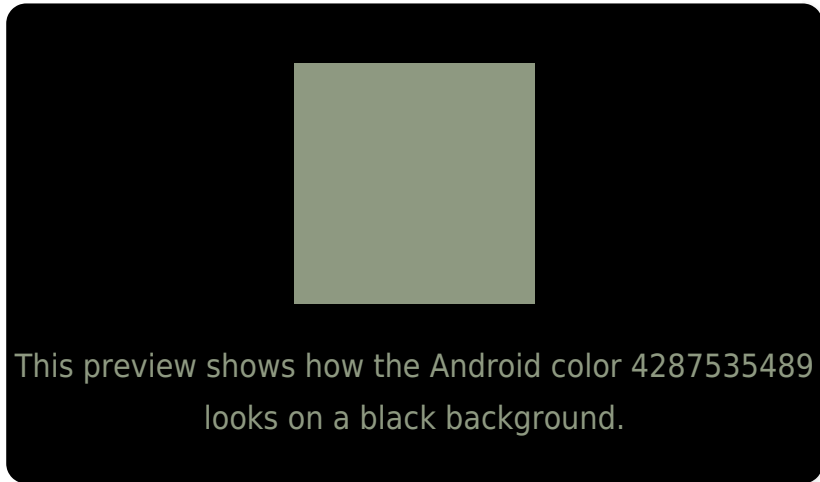
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

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 ✓ Pass

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

Android 4287535489 Background



This preview shows how black text looks on a background with the Android color 4287535489.



This preview shows how white text looks on a background with the Android color 4287535489.

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

4287535489

Protanopia

4288517503

Deuteranopia

4289368195



Tritanopia
4287862176

Trichromacy



Original Color

4287535489

Protanomaly

4288190080

Deuteranomaly

4288713602

Tritanomaly

4287731349

Monochromacy



Original Color

4287535489

Achromatopsia

4287861651

Achromatomaly

4287731084

CSS Examples

Text

The CSS property to change the color of the text to Android 4287535489 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(142, 153, 129)` looks like.

```
.text, #text, p{  
    color:rgb(142, 153, 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(142, 153, 129) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 153, 129) }
```

Border

The CSS property to change the border of an element to Android 4287535489 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(142, 153, 129) }
```

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

```
.border{ border-color:rgb(142, 153, 129) }
```

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

Here you see how a box with a 4 pixel `rgb(142, 153, 129)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 153, 129); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 153, 129);  
box-shadow:4px 4px 4px 4px rgb(142, 153,  
129) }
```

Background

The CSS property to change the background color of an element to Android 4287535489 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 153, 129) }
```

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

```
.background{ background-color: rgb(142,  
153, 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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