

Converting Colors

Android(4287925369)

Have a look what the booklet for
Android(4287925369) contains.

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Color

Android(4287925369)

Conversions

Conversions Part 1

Format	Color
Hex	948C79
RGB	148, 140, 121
RGB Percent	58%, 55%, 47%
CMY	0.4196, 0.4510, 0.5255
CMYK	0.00, 0.05, 0.18, 0.42
HSL	42°, 11%, 53%
HSV	42°, 18%, 58%
XYZ	25.0420, 26.4325, 21.8713
YIQ	140.2260, 10.8670, -4.2130

Conversions

Conversions Part 2

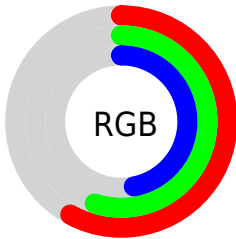
Format	Color
R_{YB}	132, 148, 121
Decimal	9735289
CIE Lab	58.45, -0.35, 11.22
CIE LCh	58, 11.229, 91.769
Yxy	26.4325, 0.3414, 0.3604
Android (android.graphics.Color)	4287925369 (0xFF948C79)
YUV	140.2260, -9.4784, 6.8178
Hunter-Lab	51.4126, -3.0283, 10.7664

Details

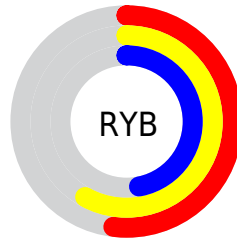
The Android color `4287925369` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286153108`, and the grayscale version is `4287401100`.

A 20% lighter version of the original color is `4291477933`, and `4284570184` is the 20% darker color. If you saturate the color by 10%, you get `4287924330`, and if you desaturate by 10%, it is `4287926408`.

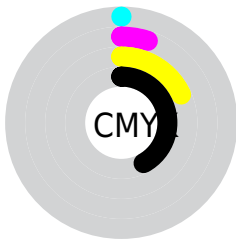
Distribution



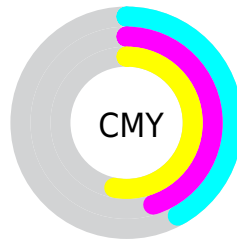
- Red (58%)
- Green (55%)
- Blue (47%)



- Red (52%)
- Yellow (58%)
- Blue (47%)



- Cyan (0%)
- Magenta (5%)
- Yellow (18%)
- Black (42%)



- Cyan (42%)
- Magenta (45%)
- Yellow (53%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287925369 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 4287925369 by changing the saturation by 10% instead.



4287925369



4287925369

4294967295



4286215008



4291477933



4284570184



4293320137



4282991410



4294965989



4281478429



4280162307



4278190080



4287925369



4287925369



4287924330



4287926408



4287923035



4287927703

■ 4287921997

■ 4287928741

■ 4287920702

■ 4287930036

■ 4287919663

■ 4287931075

■ 4287918624

■ 4287932114

■ 4287917329

■ 4287933409

■ 4287916291

■ 4287934447

■ 4287916032

■ 4287935486

Harmonies

Analogous

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



4288514428



4287925369



4287205244

Triad

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



4287925369



4285829782



4288317334

Complementary

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



4287925369



4286153108

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.



4287597213



4287925369



4286091421

Square

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



4287925369



4285960845



4286811552



4288710284

Rectangle

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



4287925369



4286681472



4286811552



4288120985

Sweetspot

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



4287925369



4290755766



4287920513



4284571483



4292927712



4284572001

Same Dimension

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



4287925369



4290753429



4287599737



4283058243



4287258880



4278847232

Inverse Universe

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



4286153108



4287996607



4286478740



4282598730



4278200714



4278190858

Previews

White Background



This preview shows how the Android color 4287925369 looks on a white background.

Color Contrast Check

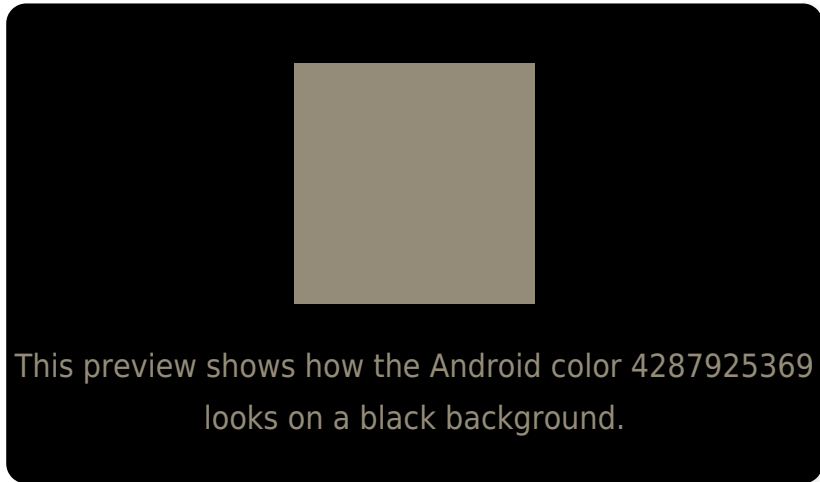
Large Text (above 18pt) WCAG AA ✓ Pass

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

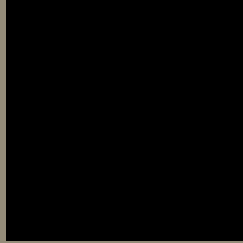
Any Text WCAG AA ✓ Pass

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 4287925369 Background



This preview shows how black text looks on a background with the Android color 4287925369.



This preview shows how white text looks on a background with the Android color 4287925369.

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


4287925369

Protanopia

4287925369

Deuteranopia

4288776058



Tritanopia
4288120979

Trichromacy



Original Color
4287925369

Protanomaly
4287925369

Deuteranomaly
4288448890

Tritanomaly
4288055690

Monochromacy



Original Color
4287925369

Achromatopsia
4287401100

Achromatomaly
4287597701

CSS Examples

Text

The CSS property to change the color of the text to Android 4287925369 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(148, 140, 121)` looks like.

```
.text, #text, p{  
    color:rgb(148, 140, 121)  
}
```

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(148, 140, 121) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(148, 140, 121) }
```

Border

The CSS property to change the border of an element to Android 4287925369 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(148, 140, 121) }
```

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

```
.border{ border-color:rgb(148, 140, 121) }
```

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

Here you see how a box with a 4 pixel `rgb(148, 140, 121)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(148, 140, 121); -webkit-box-  
shadow:4px 4px 4px 4px rgb(148, 140, 121);  
box-shadow:4px 4px 4px 4px rgb(148, 140,  
121) }
```

Background

The CSS property to change the background color of an element to Android 4287925369 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(148, 140, 121) }
```

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

```
.background{ background-color: rgb(148,  
140, 121) }
```

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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