

Converting Colors

Android(4287925380)

Have a look what the booklet for
Android(4287925380) contains.

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Color

Android(4287925380)

Conversions

Conversions Part 1

Format	Color
Hex	948C84
RGB	148, 140, 132
RGB Percent	58%, 55%, 52%
CMY	0.4196, 0.4510, 0.4824
CMYK	0.00, 0.05, 0.11, 0.42
HSL	30°, 7%, 55%
HSV	30°, 11%, 58%
XYZ	25.7557, 26.7180, 25.6294
YIQ	141.4800, 7.3360, -0.7920

Conversions

Conversions Part 2

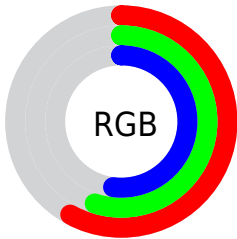
Format	Color
R_{YB}	148, 148, 132
Decimal	9735300
CIE _{Lab}	58.71, 1.52, 5.33
CIE _{LCh}	59, 5.539, 74.086
Yxy	26.7180, 0.3298, 0.3421
Android (android.graphics.Color)	4287925380 (0xFF948C84)
YUV	141.4800, -4.6736, 5.7180
Hunter-Lab	51.6895, -1.5141, 6.7846

Details

The Android color `4287925380` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286876820`, and the grayscale version is `4287532686`.

A 20% lighter version of the original color is `4291478201`, and `4284570195` is the 20% darker color. If you saturate the color by 10%, you get `4287923573`, and if you desaturate by 10%, it is `4287927187`.

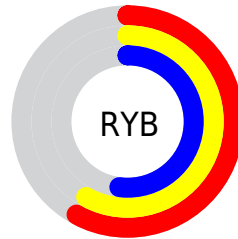
Distribution



Red (58%)

Green (55%)

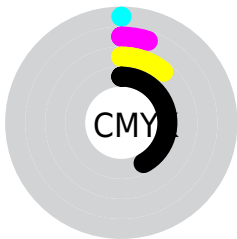
Blue (52%)



Red (58%)

Yellow (58%)

Blue (52%)

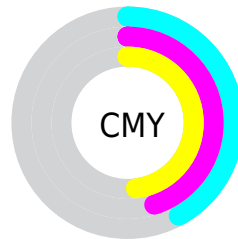


Cyan (0%)

Magenta (5%)

Yellow (11%)

Black (42%)



Cyan (42%)

Magenta (45%)

Yellow (48%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287925380 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 4287925380 by changing the saturation by 10% instead.



4287925380



4287925380

4294967295



4286215019



4291478201



4284570195



4293320149



4282991420



4294966001



4281543974



4280162321



4278190080



4287925380



4287925380



4287923573



4287927187



4287921510



4287929250

 4287919704

 4287931056

 4287917641

 4287933119

 4287915834

 4287934926

 4287914027

 4287936733

 4287911964

 4287938796

 4287910158

 4287940602

 4287908352

 4287942655

Harmonies

Analogous

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



4288121735



4287925380



4287598212

Triad

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



4287925380



4286746767



4287728532

Complementary

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



4287925380



4286876820

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.



4287335831



4287925380



4286746772

Square

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



4287925380



4286877834



4287008406



4288055952

Rectangle

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



4287925380



4287336325



4287008406



4287597717

Sweetspot

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



4287925380



4290755770



4287923340



4284571485



4292927712



4284572001

Same Dimension

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



4287925380



4290753446



4287927428



4283057731



4287251712



4278846720

Inverse Universe

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



4286876820



4289115071



4286874772



4282598986



4278207882



4278191370

Previews

White Background



This preview shows how the Android color 4287925380 looks on a white background.

Color Contrast Check

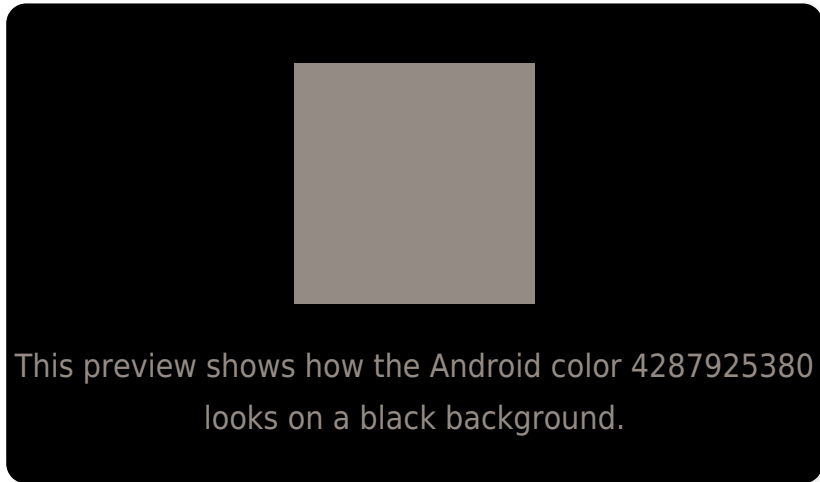
Large Text (above 18pt) WCAG AA ✓ Pass

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 4287925380 Background



This preview shows how black text looks on a background with the Android color 4287925380.



This preview shows how white text looks on a background with the Android color 4287925380.

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

4287925380

Protanopia

4287794564

Deuteranopia

4288579717

Trichromacy



Original Color
4287925380

Protanomaly
4287860100

Deuteranomaly
4288317829

Tritanomaly
4287990670

Monochromacy



Original Color
4287925380

Achromatopsia
4287466893

Achromatomaly
4287663498

CSS Examples

Text

The CSS property to change the color of the text to Android 4287925380 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, 132)` looks like.

```
.text, #text, p{  
    color:rgb(148, 140, 132)  
}
```

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, 132) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(148, 140, 132) }
```

Border

The CSS property to change the border of an element to Android 4287925380 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, 132) }
```

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

```
.border{ border-color:rgb(148, 140, 132) }
```

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, 132)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(148, 140, 132); -webkit-box-  
shadow:4px 4px 4px 4px rgb(148, 140, 132);  
box-shadow:4px 4px 4px 4px rgb(148, 140,  
132) }
```

Background

The CSS property to change the background color of an element to Android 4287925380 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, 132) }
```

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

```
.background{ background-color: rgb(148,  
140, 132) }
```

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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