

Converting Colors

Android(4289818484)

Have a look what the booklet for
Android(4289818484) contains.

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Color

Android(4289818484)

Conversions

Conversions Part 1

Format	Color
Hex	B16F74
RGB	177, 111, 116
RGB Percent	69%, 44%, 45%
CMY	0.3059, 0.5647, 0.5451
CMYK	0.00, 0.37, 0.34, 0.31
HSL	355°, 30%, 56%
HSV	355°, 37%, 69%
XYZ	26.9683, 21.9769, 19.3436
YIQ	131.3040, 37.7310, 15.5470

Conversions

Conversions Part 2

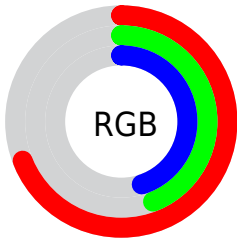
Format	Color
RYB	177, 111, 116
Decimal	11628404
CIELab	54.00, 26.82, 8.26
CIELCh	54, 28.064, 17.122
Yxy	21.9769, 0.3949, 0.3218
Android (android.graphics.Color)	4289818484 (0xFFB16F74)
YUV	131.3040, -7.5449, 40.0754
Hunter-Lab	46.8796, 20.6460, 8.3513

Details

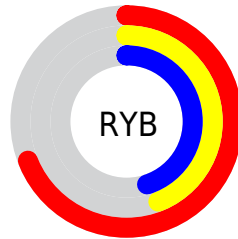
The Android color **4289818484** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285510060**, and the grayscale version is **4286808963**.

A 20% lighter version of the original color is **4293567400**, and **4286201412** is the 20% darker color. If you saturate the color by 10%, you get **4289813860**, and if you desaturate by 10%, it is **4289823108**.

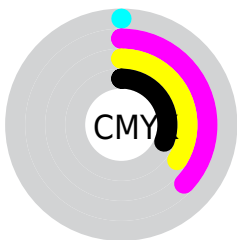
Distribution



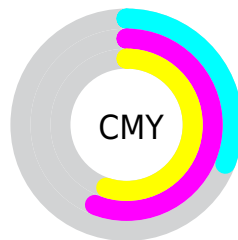
- Red (69%)
- Green (44%)
- Blue (45%)



- Red (69%)
- Yellow (44%)
- Blue (45%)



- Cyan (0%)
- Magenta (37%)
- Yellow (34%)
- Black (31%)



- Cyan (31%)
- Magenta (56%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289818484 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 4289818484 by changing the saturation by 10% instead.



4289818484



4289818484

4294967295



4287977051



4293567400



4286201412



4294950851



4284491566



4294958047



4282781465



4294965500



4281270272



4278386688



4278190080



4289818484



4289818484



4289813860



4289823108

 4289809491

 4289827477

 4289804867

 4289832101

 4289800243

 4289836725

 4289795874

 4289841350

 4289791250

 4289845718

 4289789965

 4289850343

 4289854967

 4289855487

Harmonies

Analogous

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



4289360013



4289818484



4289426527

Triad

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



4289818484



4285041247



4283402160

Complementary

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



4289818484



4285510060

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.



4281240740



4289818484



4283141750

Square

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



4289818484



4286809170



4281306766



4285890479

Rectangle

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



4289818484



4288772437



4281306766



4282550701

Sweetspot

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



4289818484



4293315790



4289425329



4285752421



4294111986



4285756275

Same Dimension

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



4289818484



4293295750



4289825647



4284043345



4288217100



4279894018

Inverse Universe

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



4289818484



4293295750



4285503153



4284043345



4288217100



4279894018

Previews

White Background



This preview shows how the Android color 4289818484 looks on a white background.

Color Contrast Check

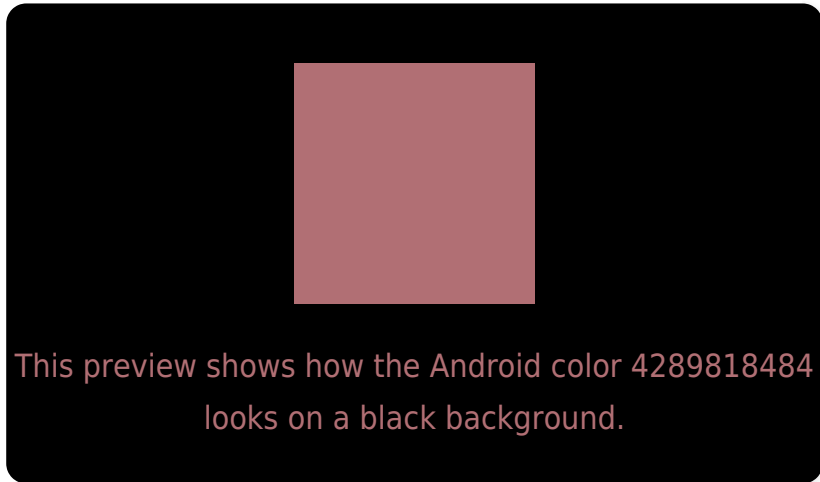
Large Text (above 18pt) WCAG AA ✓ Pass

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

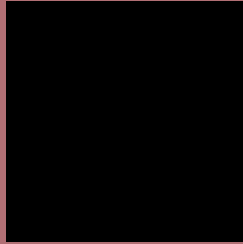
Any Text WCAG AA ✓ Pass

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 4289818484 Background



This preview shows how black text looks on a background with the Android color 4289818484.



This preview shows how white text looks on a background with the Android color 4289818484.

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

4289818484

Protanopia

4286939518

Deuteranopia

4287921522

Trichromacy



Original Color
4289818484

Protanomaly
4287986298

Deuteranomaly
4288641139

Tritanomaly
4289818486

Monochromacy



Original Color
4289818484

Achromatopsia
4286808963

Achromatomaly
4287921278

CSS Examples

Text

The CSS property to change the color of the text to Android 4289818484 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(177, 111, 116)` looks like.

```
.text, #text, p{  
    color:rgb(177, 111, 116)  
}
```

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(177, 111, 116) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(177, 111, 116) }
```

Border

The CSS property to change the border of an element to Android 4289818484 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(177, 111, 116) }
```

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

```
.border{ border-color:rgb(177, 111, 116) }
```

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

Here you see how a box with a 4 pixel `rgb(177, 111, 116)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(177, 111, 116); -webkit-box-  
shadow:4px 4px 4px 4px rgb(177, 111, 116);  
box-shadow:4px 4px 4px 4px rgb(177, 111,  
116) }
```

Background

The CSS property to change the background color of an element to Android 4289818484 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(177, 111, 116) }
```

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

```
.background{ background-color: rgb(177,  
111, 116) }
```

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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