

Converting Colors

Android(4288980624)

Have a look what the booklet for
Android(4288980624) contains.

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Color

Android(4288980624)

Conversions

Conversions Part 1

Format	Color
Hex	A4A690
RGB	164, 166, 144
RGB Percent	64%, 65%, 56%
CMY	0.3569, 0.3490, 0.4353
CMYK	0.01, 0.00, 0.13, 0.35
HSL	65°, 11%, 61%
HSV	65°, 13%, 65%
XYZ	33.9801, 37.1786, 31.7708
YIQ	162.8940, 5.8700, -7.2660

Conversions

Conversions Part 2

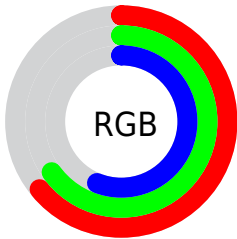
Format	Color
RYB	144, 166, 146
Decimal	10790544
CIELab	67.41, -4.66, 11.16
CIElCh	67, 12.093, 112.678
Yxy	37.1786, 0.3301, 0.3612
Android (android.graphics.Color)	4288980624 (0xFFA4A690)
YUV	162.8940, -9.3147, 0.9700
Hunter-Lab	60.9742, -7.2293, 11.7887

Details

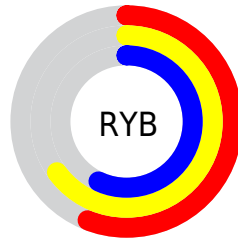
The Android color `4288980624` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4287795366`, and the grayscale version is `4288914339`.

A 20% lighter version of the original color is `4292599238`, and `4285559390` is the 20% darker color. If you saturate the color by 10%, you get `4288849535`, and if you desaturate by 10%, it is `4289111713`.

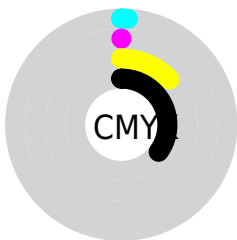
Distribution



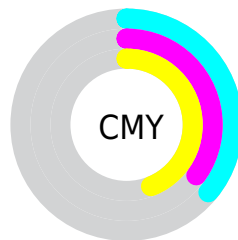
- Red (64%)
- Green (65%)
- Blue (56%)



- Red (56%)
- Yellow (65%)
- Blue (57%)



- Cyan (1%)
- Magenta (0%)
- Yellow (13%)
- Black (35%)



- Cyan (36%)
- Magenta (35%)
- Yellow (44%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288980624 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 4288980624 by changing the saturation by 10% instead.



4288980624



4288980624

4294967295



4287270006



4292599238



4285559390



4294507234



4283980358

4294967294



4282401328



4280953883



4279703552



4278190080



4288980624



4288980624



4288849535



4289111713

 4288783983

 4289177265

 4288652894

 4289308354

 4288587342

 4289373906

 4288456253

 4289504995

 4288390700

 4289570548

 4288259612

 4289701631

 4288194059

 4289767167

 4288128512

 4289898239

Harmonies

Analogous

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



4289766031



4288980624



4288129431

Triad

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



4288980624



4287343029



4290354599

Complementary

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



4288980624



4287795366

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.



4289765297



4288980624



4287997625

Square

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



4288980624



4287146668



4288914104



4290551196

Rectangle

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



4288980624



4287670941



4288914104



4290157995

Sweetspot

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



4288980624



4292401616



4289106576



4285361768



4293783021



4285427310

Same Dimension

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



4288980624



4292270518



4288259728



4283651148



4287009792



4279440384

Inverse Universe

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



4287795366



4290361049



4288516262



4283255892



4279042196



4278321172

Previews

White Background



This preview shows how the Android color 4288980624 looks on a white background.

Color Contrast Check

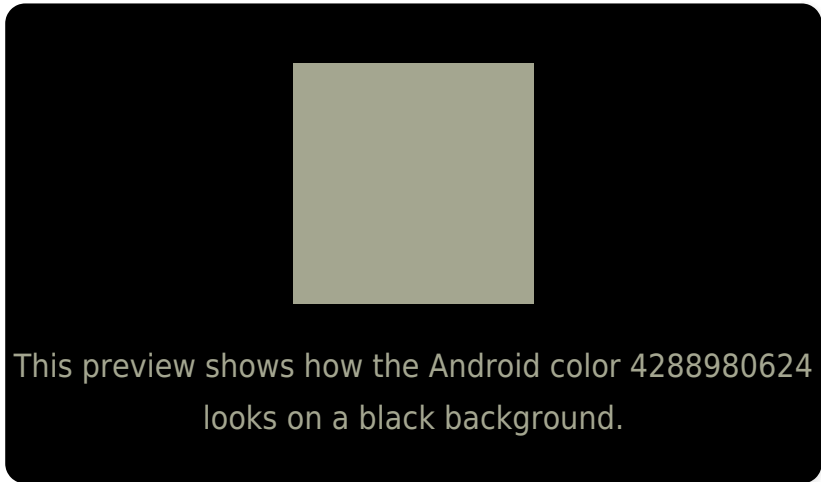
Large Text (above 18pt) WCAG AA × Fail

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

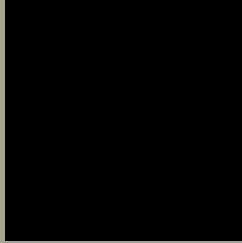
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

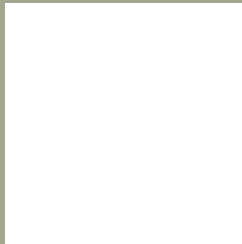
Any Text WCAG AAA ✓ Pass

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

Android 4288980624 Background



This preview shows how black text looks on a background with the Android color 4288980624.



This preview shows how white text looks on a background with the Android color 4288980624.

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
4288980624

Protanopia
4289504399

Deuteranopia
4290485906



Tritanopia
4289241774

Trichromacy



Original Color
4288980624

Protanomaly
4289308047

Deuteranomaly
4289962385

Tritanomaly
4289176483

Monochromacy



Original Color
4288980624

Achromatopsia
4288914339

Achromatomaly
4288914588

CSS Examples

Text

The CSS property to change the color of the text to Android 4288980624 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(164, 166, 144)` looks like.

```
.text, #text, p{  
    color:rgb(164, 166, 144)  
}
```

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(164, 166, 144) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(164, 166, 144) }
```

Border

The CSS property to change the border of an element to Android 4288980624 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(164, 166, 144) }
```

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

```
.border{ border-color:rgb(164, 166, 144) }
```

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

Here you see how a box with a 4 pixel `rgb(164, 166, 144)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(164, 166, 144); -webkit-box-  
shadow:4px 4px 4px 4px rgb(164, 166, 144);  
box-shadow:4px 4px 4px 4px rgb(164, 166,  
144) }
```

Background

The CSS property to change the background color of an element to Android 4288980624 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(164, 166, 144) }
```

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

```
.background{ background-color: rgb(164,  
166, 144) }
```

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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