

Converting Colors

Android(4288704648)

Have a look what the booklet for
Android(4288704648) contains.

Android(4288704648) 3

Conversions 4

Details 6

Harmonies 11

Previews 23

Color Blindness Simulation 26

CSS Examples 29

Color

Android(4288704648)

Conversions

| Conversions Part 1 | |
|--------------------|----------------------------|
| Format | Color |
| Hex | A07088 |
| RGB | 160, 112, 136 |
| RGB Percent | 63%, 44%, 53% |
| CMY | 0.3725, 0.5608, 0.4667 |
| CMYK | 0.00, 0.30, 0.15, 0.37 |
| HSL | 330°, 20%, 53% |
| HSV | 330°, 30%, 63% |
| XYZ | 24.7353, 20.8395, 26.0113 |
| YIQ | 129.0880, 20.9040, 17.6400 |

Conversions

Conversions Part 2

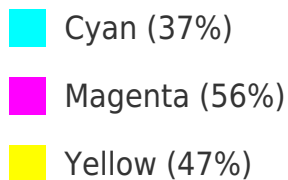
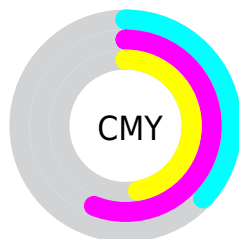
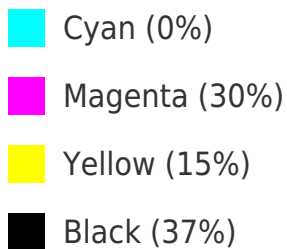
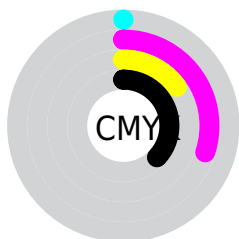
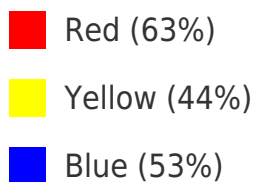
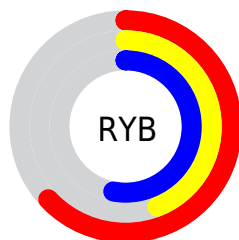
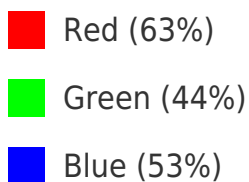
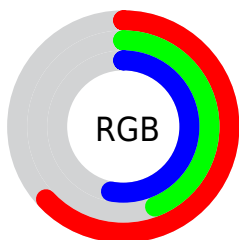
| Format | Color |
|-------------------------------------|--|
| RYB | 160, 112, 136 |
| Decimal | 10514568 |
| CIELab | 52.77, 22.79, -5.52 |
| CIELCh | 53, 23.447, 346.376 |
| Yxy | 20.8395, 0.3455, 0.2911 |
| Android (android.graphics.Color) | 4288704648 (0xFFA07088) |
| YUV | 129.0880, 3.4076, 27.1098 |
| Hunter-Lab | 45.6503, 16.8310, -1.8279 |

Details

The Android color `4288704648` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285571208`, and the grayscale version is `4286677377`.

A 20% lighter version of the original color is `4292322493`, and `4285284182` is the 20% darker color. If you saturate the color by 10%, you get `4288700544`, and if you desaturate by 10%, it is `4288708752`.

Distribution



Brightness & Saturation Gradients

These gradients show how the Android color 4288704648 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 4288704648 by changing the saturation by 10% instead.

 4288704648

 4288704648

4294967295

 4286928751

 4292322493

 4285284182

 4294229977

 4283640127

 4294958070

 4282061353

 4294965503

 4280680469

 4278190080

 4288704648

 4288704648

 4288700544

 4288708752

 4288696440

 4288712856

 4288692336

 4288716960

 4288688232

 4288721064

 4288684128

 4288725168

 4288680024

 4288729272

 4288675920

 4288733376

 4288737480

 4288741328

Harmonies

Analogous

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



4287526298



4288704648



4289097588

Triad

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



4288704648



4286677079



4282484634

Complementary

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



4288704648



4285571208

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.



4282485129



4288704648



4285171042

Square

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



4288704648



4287986263



4283664500



4283925413

Rectangle

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



4288704648



4289032551



4283664500



4282288277

Sweetspot

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



4288704648



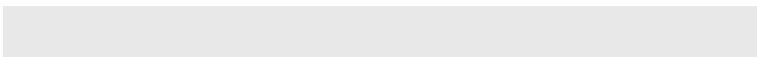
4291935944



4287131808



4285095267



4293454056



4285098345

Same Dimension

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



4288704648



4291921579



4288704624



4283385675



4287561799



4279173128

Inverse Universe

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



4288704648



4291921579



4285571232



4283385675



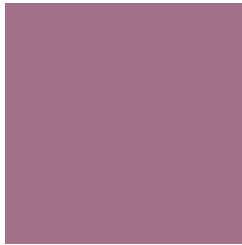
4287561799



4279173128

Previews

White Background



This preview shows how the Android color 4288704648 looks on a white background.

Color Contrast Check

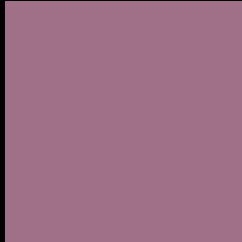
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



This preview shows how the Android color 4288704648 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

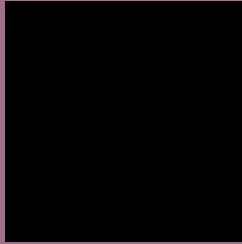
Any Text WCAG AA ✓ Pass

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 4288704648 Background



This preview shows how black text looks on a background with the Android color 4288704648.



This preview shows how white text looks on a background with the Android color 4288704648.

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

[4288704648](#)

Protanopia

[4286283152](#)


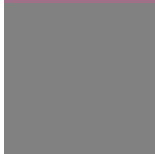

Deuteranopia

[4287069062](#)

Trichromacy

| | |
|---|-------------------------------------|
|  | Original Color 4288704648 |
|  | Protanomaly 4287133837 |
|  | Deuteranomaly 4287657863 |
|  | Tritanomaly 4288639360 |

Monochromacy

| | |
|---|-------------------------------------|
|  | Original Color 4288704648 |
|  | Achromatopsia 4286677377 |
|  | Achromatomaly 4287396740 |

CSS Examples

Text

The CSS property to change the color of the text to Android 4288704648 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(160, 112, 136) looks like.

```
.text, #text, p{  
    color:rgb(160, 112, 136)  
}
```

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(160, 112, 136) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 112, 136) }
```

Border

The CSS property to change the border of an element to Android 4288704648 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(160, 112, 136) }
```

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

```
.border{ border-color:rgb(160, 112, 136) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 112, 136)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 112, 136); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 112, 136);  
box-shadow:4px 4px 4px 4px rgb(160, 112,  
136) }
```

Background

The CSS property to change the background color of an element to Android 4288704648 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 112, 136) }
```

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

```
.background{ background-color: rgb(160,  
112, 136) }
```

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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