

Converting Colors

Android(4288907652)

Have a look what the booklet for
Android(4288907652) contains.

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Color

Android(4288907652)

Conversions

Conversions Part 1

Format	Color
Hex	A38984
RGB	163, 137, 132
RGB Percent	64%, 54%, 52%
CMY	0.3608, 0.4627, 0.4824
CMYK	0.00, 0.16, 0.19, 0.36
HSL	10°, 14%, 58%
HSV	10°, 19%, 64%
XYZ	28.2148, 27.3438, 25.6206
YIQ	144.2040, 17.1010, 3.9570

Conversions

Conversions Part 2

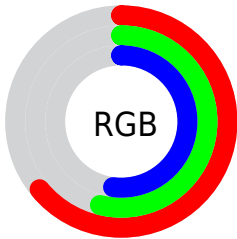
Format	Color
R_{YB}	163, 138, 132
Decimal	10717572
CIE _{Lab}	59.29, 9.01, 6.34
CIE _{LCh}	59, 11.017, 35.129
Yxy	27.3438, 0.3476, 0.3368
Android (android.graphics.Color)	4288907652 (0xFFA38984)
YUV	144.2040, -6.0166, 16.4841
Hunter-Lab	52.2913, 4.8034, 7.5542

Details

The Android color `4288907652` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286881443`, and the grayscale version is `4287664272`.

A 20% lighter version of the original color is `4292525753`, and `4285486931` is the 20% darker color. If you saturate the color by 10%, you get `4288904052`, and if you desaturate by 10%, it is `4288911252`.

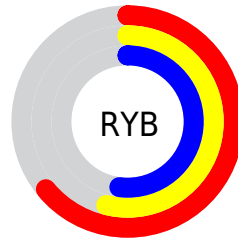
Distribution



Red (64%)

Green (54%)

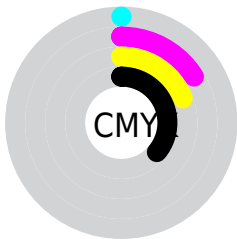
Blue (52%)



Red (64%)

Yellow (54%)

Blue (52%)

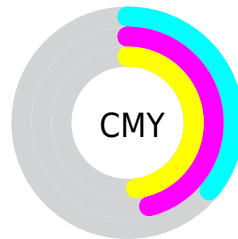


Cyan (0%)

Magenta (16%)

Yellow (19%)

Black (36%)



Cyan (36%)

Magenta (46%)

Yellow (48%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288907652 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 4288907652 by changing the saturation by 10% instead.



4288907652



4288907652

4294967295



4287197291



4292525753



4285486931



4294433493



4283842620



4294965233



4282264102



4280816913



4279173120



4278190080



4288907652



4288907652



4288904052



4288911252

 4288900707

 4288914597

 4288897107

 4288918197

 4288893507

 4288921797

 4288890163

 4288925142

 4288886562

 4288928742

 4288882962

 4288932342

 4288879618

 4288935679

 4288879104

 4288937983

Harmonies

Analogous

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



4288907405



4288907652



4288580477

Triad

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



4288907652



4286551174



4287008674

Complementary

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



4288907652



4286881443

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.



4286354080



4288907652



4286092688

Square

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



4288907652



4287271551



4285961369



4287859871

Rectangle

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



4288907652



4288187772



4285961369



4286812322

Sweetspot

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



4288907652



4292135367



4288906398



4285228388



4293651435



4285229931

Same Dimension

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



4288907652



4292127651



4288911492



4283583305



4287698688



4279370496

Inverse Universe

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



4286881443



4288924884



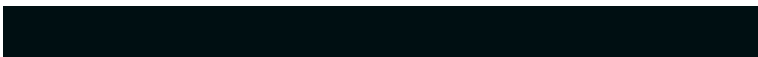
4286877603



4282994770



4278221457



4278193938

Previews

White Background



This preview shows how the Android color 4288907652 looks on a white background.

Color Contrast Check

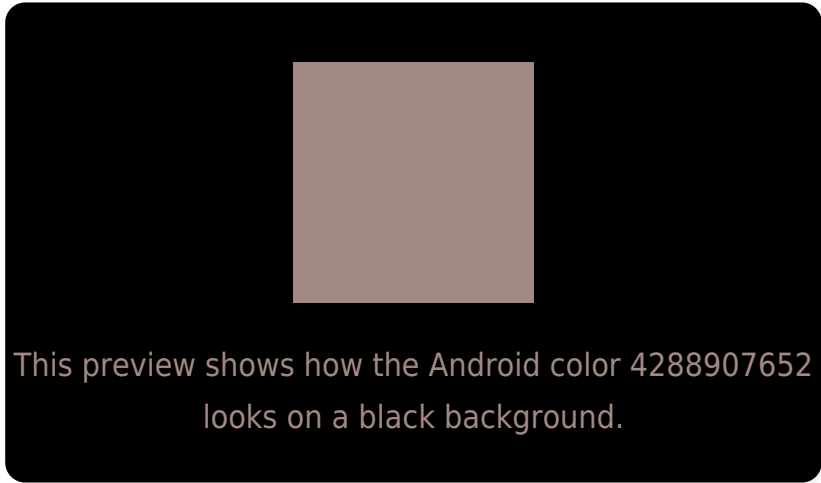
Large Text (above 18pt) WCAG AA ✓ Pass

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

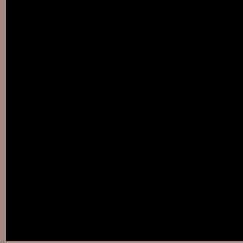
Any Text WCAG AA ✓ Pass

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 4288907652 Background



This preview shows how black text looks on a background with the Android color 4288907652.



This preview shows how white text looks on a background with the Android color 4288907652.

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

[4288907652](#)

Protanopia

[4287860359](#)

Deuteranopia

[4288776836](#)

Trichromacy



Original Color
4288907652

Protanomaly
4288253062

Deuteranomaly
4288842372

Tritanomaly
4288972940

Monochromacy



Original Color
4288907652

Achromatopsia
4287664272

Achromatomaly
4288122252

CSS Examples

Text

The CSS property to change the color of the text to Android 4288907652 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(163, 137, 132)` looks like.

```
.text, #text, p{  
    color:rgb(163, 137, 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(163, 137, 132) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(163, 137, 132) }
```

Border

The CSS property to change the border of an element to Android 4288907652 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(163, 137, 132) }
```

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

```
.border{ border-color:rgb(163, 137, 132) }
```

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

Here you see how a box with a 4 pixel `rgb(163, 137, 132)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(163, 137, 132); -webkit-box-  
shadow:4px 4px 4px 4px rgb(163, 137, 132);  
box-shadow:4px 4px 4px 4px rgb(163, 137,  
132) }
```

Background

The CSS property to change the background color of an element to Android 4288907652 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(163, 137, 132) }
```

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

```
.background{ background-color: rgb(163,  
137, 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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