

Converting Colors

Android(4293438880)

Have a look what the booklet for
Android(4293438880) contains.

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Color

Android(4293438880)

Conversions

Conversions Part 1

Format	Color
Hex	E8ADA0
RGB	232, 173, 160
RGB Percent	91%, 68%, 63%
CMY	0.0902, 0.3216, 0.3725
CMYK	0.00, 0.25, 0.31, 0.09
HSL	11°, 61%, 77%
HSV	11°, 31%, 91%
XYZ	54.5674, 49.5810, 39.9518
YIQ	189.1590, 39.3370, 8.4650

Conversions

Conversions Part 2

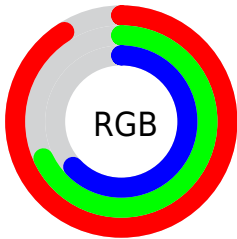
Format	Color
R _Y B	232, 176, 160
Decimal	15248800
CIE Lab	75.81, 19.82, 15.11
CIE LCh	76, 24.927, 37.323
Yxy	49.5810, 0.3787, 0.3441
Android (android.graphics.Color)	4293438880 (0xFFE8ADA0)
YUV	189.1590, -14.3754, 37.5716
Hunter-Lab	70.4138, 15.1052, 15.6493

Details

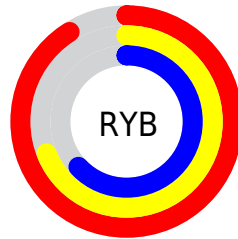
The Android color `4293438880` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288732136`, and the grayscale version is `4290624957`.

A 20% lighter version of the original color is `4294960599`, and `4289689709` is the 20% darker color. If you saturate the color by 10%, you get `4293433993`, and if you desaturate by 10%, it is `4293443767`.

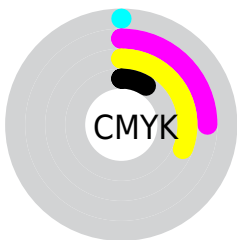
Distribution



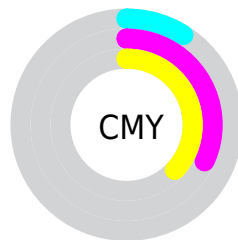
- Red (91%)
- Green (68%)
- Blue (63%)



- Red (91%)
- Yellow (69%)
- Blue (63%)



- Cyan (0%)
- Magenta (25%)
- Yellow (31%)
- Black (9%)
















- Cyan (9%)
- Magenta (32%)
- Yellow (37%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293438880 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 4293438880 by changing the saturation by 10% instead.

 4293438880	 4293438880
4294967295	 4291531398
 4294960599	 4289689709
 4294967283	 4287848276
	 4286072637
	 4284362791
	 4282718739
	 4281140224
	 4278517760
	 4278190080

 4293438880

 4293438880

 4293433993

 4293443767

 4293429106

 4293448654

 4293424218

 4293453542

 4293419331

 4293458429

 4293414444

 4293459967

 4293409557

 4293405184

Harmonies

Analogous

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



4293503670



4293438880



4292588433

Triad

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



4293438880



4287874728



4289182696

Complementary

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



4293438880



4288732136

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.



4287218405



4293438880



4286564544

Square

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



4293438880



4289577622



4286236630



4291212255

Rectangle

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



4293438880



4291737997



4286236630



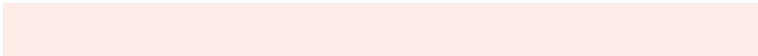
4288462568

Sweetspot

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



4293438880



4294962408



4293435612



4286608497



4278190080



4286611584

Same Dimension

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



4293438880



4294947489



4293447840



4285753703



4289929216



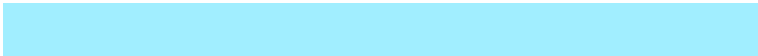
4281534720

Inverse Universe

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



4288732136



4288802559



4288723176



4284969331



4278227635



4278200883

Previews

White Background



This preview shows how the Android color 4293438880 looks on a white background.

Color Contrast Check

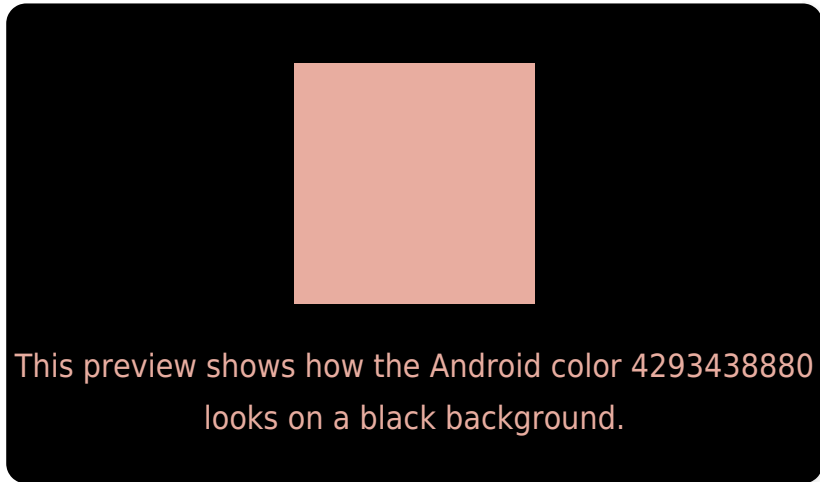
Large Text (above 18pt) WCAG AA × Fail

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 4293438880 Background



This preview shows how black text looks on a background with the Android color 4293438880.



This preview shows how white text looks on a background with the Android color 4293438880.

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
4293438880

Protanopia
4291017639

Deuteranopia
4292326559



Tritanopia
4293569207

Trichromacy



Original Color
4293438880

Protanomaly
4291868324

Deuteranomaly
4292719007

Tritanomaly
4293503919

Monochromacy



Original Color
4293438880

Achromatopsia
4290624957

Achromatomaly
4291671986

CSS Examples

Text

The CSS property to change the color of the text to Android 4293438880 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(232, 173, 160)` looks like.

```
.text, #text, p{  
    color:rgb(232, 173, 160)  
}
```

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(232, 173, 160) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(232, 173, 160) }
```

Border

The CSS property to change the border of an element to Android 4293438880 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(232, 173, 160) }
```

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

```
.border{ border-color:rgb(232, 173, 160) }
```

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

Here you see how a box with a 4 pixel `rgb(232, 173, 160)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(232, 173, 160); -webkit-box-  
shadow:4px 4px 4px 4px rgb(232, 173, 160);  
box-shadow:4px 4px 4px 4px rgb(232, 173,  
160) }
```

Background

The CSS property to change the background color of an element to Android 4293438880 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(232, 173, 160) }
```

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

```
.background{ background-color: rgb(232,  
173, 160) }
```

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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