

Converting Colors

Android(4293897630)

Have a look what the booklet for
Android(4293897630) contains.

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Color

Android(4293897630)

Conversions

Conversions Part 1

Format	Color
Hex	EFAD9E
RGB	239, 173, 158
RGB Percent	94%, 68%, 62%
CMY	0.0627, 0.3216, 0.3804
CMYK	0.00, 0.28, 0.34, 0.06
HSL	11°, 72%, 78%
HSV	11°, 34%, 94%
XYZ	56.7117, 50.7065, 39.1460
YIQ	191.0240, 44.1510, 9.3270

Conversions

Conversions Part 2

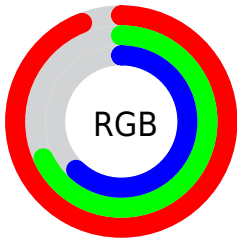
Format	Color
RYB	239, 176, 158
Decimal	15707550
CIELab	76.50, 22.22, 17.27
CIELCh	77, 28.146, 37.852
Yxy	50.7065, 0.3869, 0.3460
Android (android.graphics.Color)	4293897630 (0xFFEFAD9E)
YUV	191.0240, -16.2808, 42.0750
Hunter-Lab	71.2085, 17.5458, 17.2519

Details

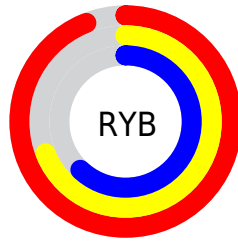
The Android color `4293897630` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288602351`, and the grayscale version is `4290756543`.

A 20% lighter version of the original color is `4294960597`, and `4290082923` is the 20% darker color. If you saturate the color by 10%, you get `4293892742`, and if you desaturate by 10%, it is `4293902518`.

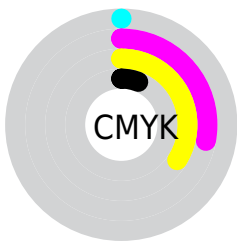
Distribution



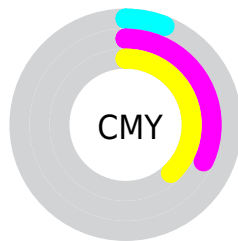
- Red (94%)
- Green (68%)
- Blue (62%)



- Red (94%)
- Yellow (69%)
- Blue (62%)



- Cyan (0%)
- Magenta (28%)
- Yellow (34%)
- Black (6%)



- Cyan (6%)
- Magenta (32%)
- Yellow (38%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293897630 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 4293897630 by changing the saturation by 10% instead.

 4293897630

 4293897630

4294967295

 4291990148

 4294960597

 4290082923

 4294967281

 4288241490

 4286465851

 4284690469

 4283046417

 4281402112

 4279304192

 4278190080

 4293897630

 4293897630

 4293892742

 4293902518

 4293887598

 4293907662

 4293882710

 4293912550

 4293877566

 4293917694

 4293872679

 4293918719

 4293867535

 4293864448

Harmonies

Analogous

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



4294027959



4293897630



4292982157

Triad

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



4293897630



4287548072



4289117680

Complementary

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



4293897630



4288602351

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.



4286825964



4293897630



4285975491

Square

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



4293897630



4289512851



4285582044



4291409126

Rectangle

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



4293897630



4291934857



4285582044



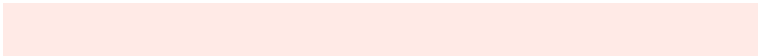
4288332016

Sweetspot

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



4293897630



4294961894



4293893856



4286608240



4278190080



4286611584

Same Dimension

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



4293897630



4294945430



4293907870



4286082668



4290257408



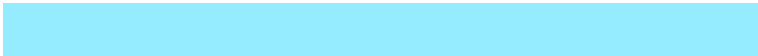
4281862656

Inverse Universe

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



4288602351



4288081151



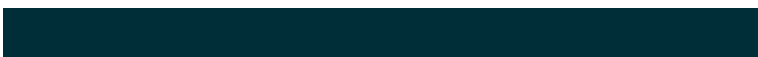
4288592111



4285298296



4278228664



4278201912

Previews

White Background



This preview shows how the Android color 4293897630 looks on a white background.

Color Contrast Check

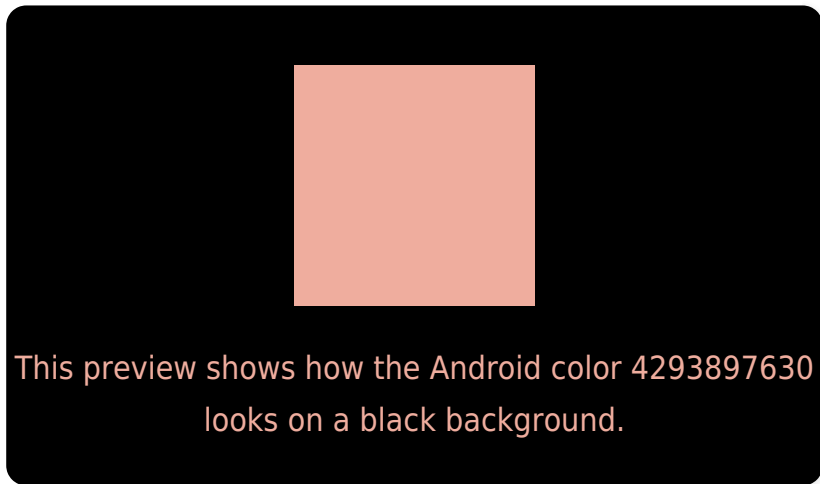
Large Text (above 18pt) WCAG AA × Fail

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 4293897630 Background



This preview shows how black text looks on a background with the Android color 4293897630.



This preview shows how white text looks on a background with the Android color 4293897630.

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





Tritanopia
4294027702

Trichromacy



Original Color
4293897630

Protanomaly
4292196259

Deuteranomaly
4293047197

Tritanomaly
4293962413

Monochromacy



Original Color
4293897630

Achromatopsia
4290756543

Achromatomaly
4291868851

CSS Examples

Text

The CSS property to change the color of the text to Android 4293897630 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(239, 173, 158)` looks like.

```
.text, #text, p{  
    color:rgb(239, 173, 158)  
}
```

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(239, 173, 158) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 173, 158) }
```

Border

The CSS property to change the border of an element to Android 4293897630 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(239, 173, 158) }
```

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

```
.border{ border-color:rgb(239, 173, 158) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 173, 158)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(239, 173, 158); -webkit-box-  
shadow:4px 4px 4px 4px rgb(239, 173, 158);  
box-shadow:4px 4px 4px 4px rgb(239, 173,  
158) }
```

Background

The CSS property to change the background color of an element to Android 4293897630 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 173, 158) }
```

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

```
.background{ background-color: rgb(239,  
173, 158) }
```

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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