

Converting Colors

Android(4293572288)

Have a look what the booklet for
Android(4293572288) contains.

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Color

Android(4293572288)

Conversions

Conversions Part 1

Format	Color
Hex	EAB6C0
RGB	234, 182, 192
RGB Percent	92%, 71%, 75%
CMY	0.0824, 0.2863, 0.2471
CMYK	0.00, 0.22, 0.18, 0.08
HSL	348°, 55%, 82%
HSV	348°, 22%, 92%
XYZ	60.1741, 54.7541, 57.2663
YIQ	198.6880, 27.7820, 14.1340

Conversions

Conversions Part 2

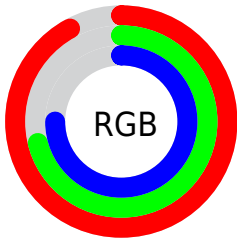
Format	Color
RYB	234, 182, 192
Decimal	15382208
CIELab	78.90, 20.28, 2.18
CIElCh	79, 20.400, 6.135
Yxy	54.7541, 0.3495, 0.3180
Android (android.graphics.Color)	4293572288 (0xFFEAB6C0)
YUV	198.6880, -3.2972, 30.9686
Hunter-Lab	73.9960, 15.6644, 5.9121

Details

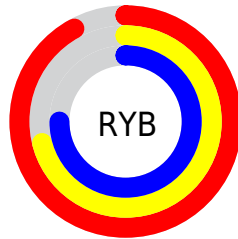
The Android color `4293572288` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290177760`, and the grayscale version is `4291282887`.

A 20% lighter version of the original color is `4294962936`, and `4289888651` is the 20% darker color. If you saturate the color by 10%, you get `4293566381`, and if you desaturate by 10%, it is `4293578195`.

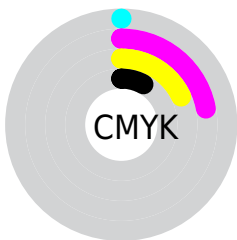
Distribution



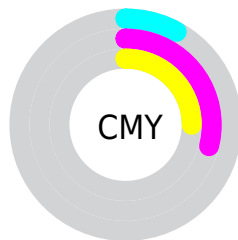
- Red (92%)
- Green (71%)
- Blue (75%)



- Red (92%)
- Yellow (71%)
- Blue (75%)



- Cyan (0%)
- Magenta (22%)
- Yellow (18%)
- Black (8%)



- Cyan (8%)
- Magenta (29%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293572288 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 4293572288 by changing the saturation by 10% instead.

 4293572288

 4293572288

4294967295

 4291664805

 4294962936

 4289888651

 4288046961

 4286336857

 4284627009

 4282982699

 4281469975

 4280090625

 4278190080

 4293572288

 4293572288

 4293566381

 4293578195

 4293560218

 4293584358

 4293554311

 4293590265

 4293548148

 4293591039

 4293542242

 4293536335

 4293530172

 4293525549

Harmonies

Analogous

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



4292917459



4293572288



4293572782

Triad

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



4293572288



4290365860



4288465381

Complementary

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



4293572288



4290177760

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.



4287745497



4293572288



4288990643

Square

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



4293572288



4291740574



4287942343



4289971433

Rectangle

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



4293572288



4293180325



4287942343



4288138210

Sweetspot

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



4293572288



4294962673



4292916970



4286608759



4278190080



4286611584

Same Dimension

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



4293572288



4294949575



4293576374



4285885036



4290052131



4281729034

Inverse Universe

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



4293572288



4294949575



4290173674



4285885036



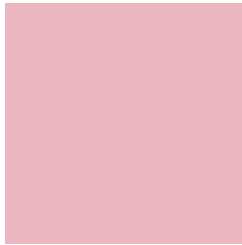
4290052131



4281729034

Previews

White Background



This preview shows how the Android color 4293572288 looks on a white background.

Color Contrast Check

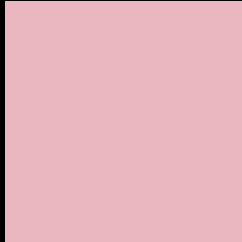
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4293572288 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 ✓ Pass

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

Android 4293572288 Background



This preview shows how black text looks on a background with the Android color 4293572288.



This preview shows how white text looks on a background with the Android color 4293572288.

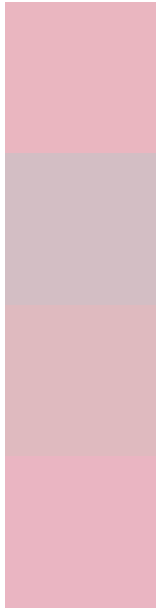
Color Blindness Simulation

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



Trichromacy



Original Color
4293572288

Protanomaly
4292067012

Deuteranomaly
4292852415

Tritanomaly
4293572034

Monochromacy



Original Color
4293572288

Achromatopsia
4291282887

Achromatomaly
4292133316

CSS Examples

Text

The CSS property to change the color of the text to Android 4293572288 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(234, 182, 192)` looks like.

```
.text, #text, p{  
    color:rgb(234, 182, 192)  
}
```

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(234, 182, 192) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(234, 182, 192) }
```

Border

The CSS property to change the border of an element to Android 4293572288 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(234, 182, 192) }
```

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

```
.border{ border-color:rgb(234, 182, 192) }
```

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

Here you see how a box with a 4 pixel `rgb(234, 182, 192)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(234, 182, 192); -webkit-box-  
shadow:4px 4px 4px 4px rgb(234, 182, 192);  
box-shadow:4px 4px 4px 4px rgb(234, 182,  
192) }
```

Background

The CSS property to change the background color of an element to Android 4293572288 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(234, 182, 192) }
```

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

```
.background{ background-color: rgb(234,  
182, 192) }
```

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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