

Converting Colors

Android(4294957032)

Have a look what the booklet for
Android(4294957032) contains.

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Color

Android(4294957032)

Conversions

Conversions Part 1

Format	Color
Hex	FFD7E8
RGB	255, 215, 232
RGB Percent	100%, 84%, 91%
CMY	0.0000, 0.1569, 0.0902
CMYK	0.00, 0.16, 0.09, 0.00
HSL	334°, 100%, 92%
HSV	334°, 16%, 100%
XYZ	80.1059, 75.6871, 86.7310
YIQ	228.8980, 18.3830, 13.7670

Conversions

Conversions Part 2

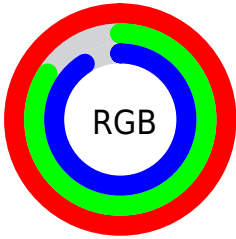
Format	Color
R _Y B	255, 215, 232
Decimal	16766952
CIE Lab	89.71, 16.63, -3.13
CIE LCh	90, 16.923, 349.337
Yxy	75.6871, 0.3303, 0.3121
Android (android.graphics.Color)	4294957032 (0xFFFFD7E8)
YUV	228.8980, 1.5293, 22.8915
Hunter-Lab	86.9983, 12.1114, 1.7910

Details

The Android color `4294957032` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292345838`, and the grayscale version is `4293256677`.

A 20% lighter version of the original color is `4294967295`, and `4291207344` is the 20% darker color. If you saturate the color by 10%, you get `4294950617`, and if you desaturate by 10%, it is `4294963703`.

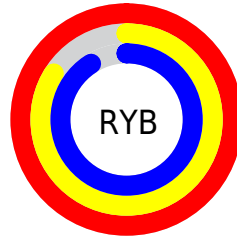
Distribution



Red (100%)

Green (84%)

Blue (91%)



Red (100%)

Yellow (84%)

Blue (91%)

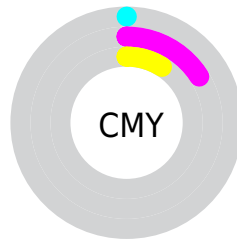


Cyan (0%)

Magenta (16%)

Yellow (9%)

Black (0%)



Cyan (0%)

Magenta (16%)

Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294957032 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 4294957032 by changing the saturation by 10% instead.

 4294957032

 4294957032

4294967295

 4293049292

 4291207344

 4289431190

 4287655036

 4285944931

 4284300619

 4282721845

 4281209119

 4279959559

 4294957032

 4294957032

 4294950617

 4294963703

 4294943947

4294967295

 4294937532

 4294930861

 4294924447

 4294917776

 4294911105

 4294904691

 4294901868

Harmonies

Analogous

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



4294040311



4294957032



4294957016

Triad

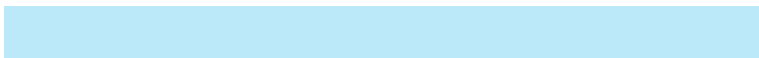
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294957032



4293125315



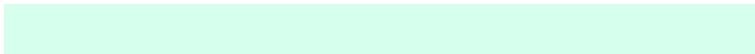
4290505209

Complementary

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



4294957032



4292345838

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.



4290309100



4294957032



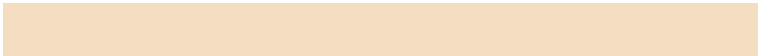
4291946700

Square

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



4294957032



4294237890



4290898907



4291421695

Rectangle

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



4294957032



4294957262



4290898907



4290374389

Sweetspot

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



4294957032



4294963960



4293842943



4286609531



4278190080



4286611584

Same Dimension

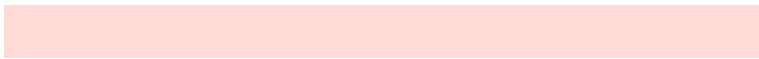
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294957032



4294954979



4294957783



4286608248



4290707537



4282384411

Inverse Universe

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



4294957032



4294954979



4292345087



4286608248



4290707537



4282384411

Previews

White Background



This preview shows how the Android color 4294957032 looks on a white background.

Color Contrast Check

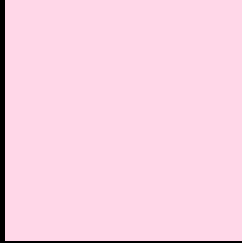
Large Text (above 18pt) WCAG AA × Fail

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 4294957032 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 4294957032 Background



This preview shows how black text looks on a background with the Android color 4294957032.




This preview shows how white text looks on a background with the Android color 4294957032.

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
4294957032

Trichromacy



Original Color
4294957032

Protanomaly
4293778924

Deuteranomaly
4294564583

Tritanomaly
4294957032

Monochromacy



Original Color
4294957032

Achromatopsia
4293256677

Achromatomaly
4293845222

CSS Examples

Text

The CSS property to change the color of the text to Android 4294957032 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(255, 215, 232)` looks like.

```
.text, #text, p{  
    color:rgb(255, 215, 232)  
}
```

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(255, 215, 232) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 215, 232) }
```

Border

The CSS property to change the border of an element to Android 4294957032 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(255, 215, 232) }
```

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

```
.border{ border-color:rgb(255, 215, 232) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 215, 232)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 215, 232); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 215, 232);  
box-shadow:4px 4px 4px 4px rgb(255, 215,  
232) }
```

Background

The CSS property to change the background color of an element to Android 4294957032 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 215, 232) }
```

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

```
.background{ background-color: rgb(255,  
215, 232) }
```

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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