

Converting Colors

Android(4294034865)

Have a look what the booklet for
Android(4294034865) contains.

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Color

Android(4294034865)

Conversions

Conversions Part 1

Format	Color
Hex	F1C5B1
RGB	241, 197, 177
RGB Percent	95%, 77%, 69%
CMY	0.0549, 0.2275, 0.3059
CMYK	0.00, 0.18, 0.27, 0.05
HSL	19°, 70%, 82%
HSV	19°, 27%, 95%
XYZ	64.1777, 61.8076, 50.1425
YIQ	207.8760, 32.6440, 3.1080

Conversions

Conversions Part 2

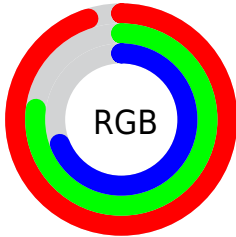
Format	Color
R _Y B	241, 206, 177
Decimal	15844785
CIE Lab	82.81, 12.74, 15.92
CIE LCh	83, 20.388, 51.324
Yxy	61.8076, 0.3644, 0.3509
Android (android.graphics.Color)	4294034865 (0xFFFF1C5B1)
YUV	207.8760, -15.2219, 29.0497
Hunter-Lab	78.6178, 8.1329, 17.2173

Details

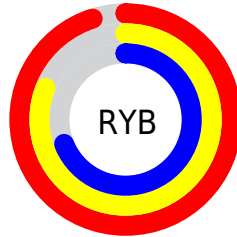
The Android color `4294034865` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289846769`, and the grayscale version is `4291875024`.

A 20% lighter version of the original color is `4294967017`, and `4290285436` is the 20% darker color. If you saturate the color by 10%, you get `4294030489`, and if you desaturate by 10%, it is `4294039241`.

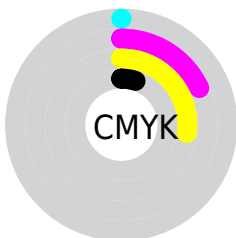
Distribution



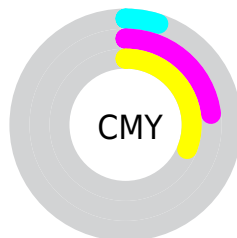
- Red (95%)
- Green (77%)
- Blue (69%)



- Red (95%)
- Yellow (81%)
- Blue (69%)



- Cyan (0%)
- Magenta (18%)
- Yellow (27%)
- Black (5%)



- Cyan (5%)
- Magenta (23%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294034865 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 4294034865 by changing the saturation by 10% instead.

 4294034865

 4294034865

4294967295

 4292127382

 4294967017

 4290285436

 4288509539

 4286733643

 4285023541

 4283379487

 4281800968

 4280352768

 4278190080

 4294034865

 4294034865

 4294030489

 4294039241

 4294026369

 4294043361

 4294021993

 4294047737

 4294017873

 4294049791

 4294013496

 4294009376

 4294005000

 4294003456

Harmonies

Analogous

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



4294427073



4294034865



4293118889

Triad

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



4294034865



4289059272



4291546098

Complementary

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



4294034865



4289846769

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.



4289909492



4294034865



4288403931

Square

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



4294034865



4290369206



4288731115



4293051878

Rectangle

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



4294034865



4292267945



4288731115



4290956787

Sweetspot

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



4294034865



4294963691



4294029790



4286609267



4278190080



4286611584

Same Dimension

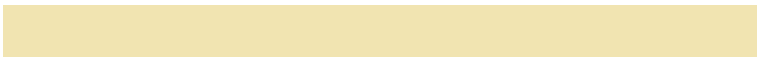
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294034865



4294952877



4294042801



4286083180



4290263296



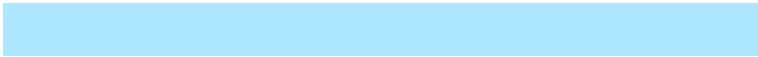
4281864704

Inverse Universe

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



4289846769



4289586943



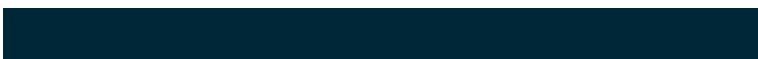
4289838833



4285297784



4278222520



4278200120

Previews

White Background



This preview shows how the Android color 4294034865 looks on a white background.

Color Contrast Check

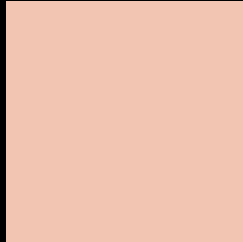
Large Text (above 18pt) WCAG AA × Fail

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 4294034865 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

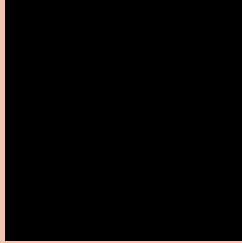
Any Text WCAG AA ✓ Pass

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 4294034865 Background



This preview shows how black text looks on a background with the Android color 4294034865.



This preview shows how white text looks on a background with the Android color 4294034865.

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
4294034865

Protanopia
4292398773

Deuteranopia
4293773233



Tritanopia
4294230479

Trichromacy



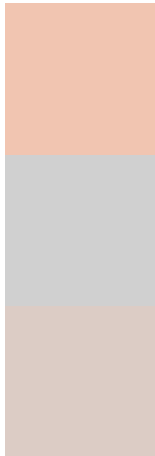
Original Color
4294034865

Protanomaly
4292987828

Deuteranomaly
4293838513

Tritanomaly
4294165188

Monochromacy



Original Color
4294034865

Achromatopsia
4291875024

Achromatomaly
4292660421

CSS Examples

Text

The CSS property to change the color of the text to Android 4294034865 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(241, 197, 177)` looks like.

```
.text, #text, p{  
    color:rgb(241, 197, 177)  
}
```

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(241, 197, 177) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 197, 177) }
```

Border

The CSS property to change the border of an element to Android 4294034865 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(241, 197, 177) }
```

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

```
.border{ border-color:rgb(241, 197, 177) }
```

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

Here you see how a box with a 4 pixel `rgb(241, 197, 177)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(241, 197, 177); -webkit-box-shadow:4px 4px 4px 4px rgb(241, 197, 177); box-shadow:4px 4px 4px 4px rgb(241, 197, 177) }
```

Background

The CSS property to change the background color of an element to Android 4294034865 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 197, 177) }
```

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

```
.background{ background-color: rgb(241,  
197, 177) }
```

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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