

Converting Colors

Android(4294030762)

Have a look what the booklet for
Android(4294030762) contains.

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Color

Android(4294030762)

Conversions

Conversions Part 1

Format	Color
Hex	F1B5AA
RGB	241, 181, 170
RGB Percent	95%, 71%, 67%
CMY	0.0549, 0.2902, 0.3333
CMYK	0.00, 0.25, 0.29, 0.05
HSL	9°, 72%, 81%
HSV	9°, 29%, 95%
XYZ	60.0552, 54.6508, 45.4136
YIQ	197.6860, 39.2910, 9.2990

Conversions

Conversions Part 2

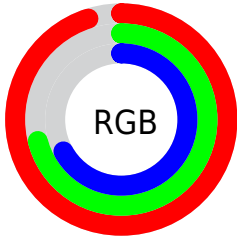
Format	Color
R _Y B	241, 183, 170
Decimal	15840682
CIE Lab	78.84, 20.26, 14.09
CIE LCh	79, 24.674, 34.813
Yxy	54.6508, 0.3751, 0.3413
Android (android.graphics.Color)	4294030762 (0xFFFF1B5AA)
YUV	197.6860, -13.6492, 37.9864
Hunter-Lab	73.9262, 15.6367, 15.3259

Details

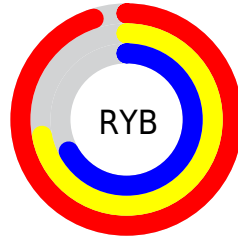
The Android color `4294030762` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289390321`, and the grayscale version is `4291217094`.

A 20% lighter version of the original color is `4294962657`, and `4290281590` is the 20% darker color. If you saturate the color by 10%, you get `4294025618`, and if you desaturate by 10%, it is `4294035906`.

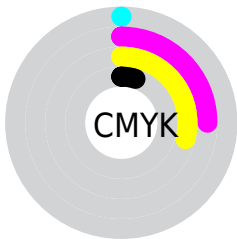
Distribution



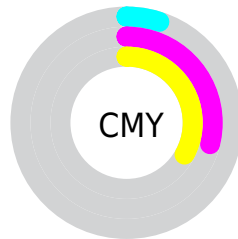
- Red (95%)
- Green (71%)
- Blue (67%)



- Red (95%)
- Yellow (72%)
- Blue (67%)



- Cyan (0%)
- Magenta (25%)
- Yellow (29%)
- Black (5%)



- Cyan (5%)
- Magenta (29%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294030762 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 4294030762 by changing the saturation by 10% instead.



4294030762



4294030762

4294967295



4292123280



4294962657



4290281590

4294967294



4288440157



4286664262



4284888879



4283244826



4281666304



4280090625



4278190080

 4294030762

 4294030762

 4294025618

 4294035906

 4294020218

 4294041306

 4294015074

 4294046450

 4294009930

 4294049791

 4294004530

 4293999385

 4293993985

 4293993728

Harmonies

Analogous

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



4294030272



4294030762



4293245850

Triad

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



4294030762



4288532143



4289578224

Complementary

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



4294030762



4289390321

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.



4287745004



4294030762



4287221958

Square

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



4294030762



4290235037



4286762972



4291607785

Rectangle

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



4294030762



4292395158



4286762972



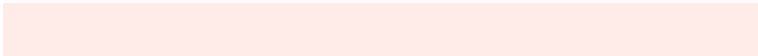
4288923376

Sweetspot

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



4294030762



4294962408



4294028006



4286608497



4278190080



4286611584

Same Dimension

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



4294030762



4294948006



4294039722



4286082668



4290255872



4281862400

Inverse Universe

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



4289390321



4289131007



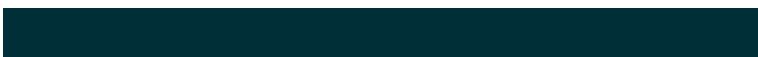
4289381361



4285298296



4278229944



4278202168

Previews

White Background



This preview shows how the Android color 4294030762 looks on a white background.

Color Contrast Check

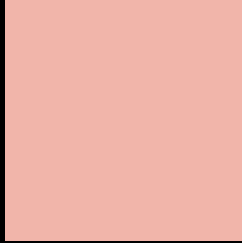
Large Text (above 18pt) WCAG AA × Fail

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 4294030762 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 4294030762 Background



This preview shows how black text looks on a background with the Android color 4294030762.




This preview shows how white text looks on a background with the Android color 4294030762.

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
4294161087

Trichromacy



Original Color
4294030762

Protanomaly
4292460206

Deuteranomaly
4293310889

Tritanomaly
4294095799

Monochromacy



Original Color
4294030762

Achromatopsia
4291217094

Achromatomaly
4292264124

CSS Examples

Text

The CSS property to change the color of the text to Android 4294030762 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, 181, 170)` looks like.

```
.text, #text, p{  
    color:rgb(241, 181, 170)  
}
```

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, 181, 170) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(241, 181, 170) }
```

Border

The CSS property to change the border of an element to Android 4294030762 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, 181, 170) }
```

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

```
.border{ border-color:rgb(241, 181, 170) }
```

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

Here you see how a box with a 4 pixel rgb(241, 181, 170) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(241, 181, 170); -webkit-box-  
shadow:4px 4px 4px 4px rgb(241, 181, 170);  
box-shadow:4px 4px 4px 4px rgb(241, 181,  
170) }
```

Background

The CSS property to change the background color of an element to Android 4294030762 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(241, 181, 170) }
```

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

```
.background{ background-color: rgb(241,  
181, 170) }
```

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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