

Converting Colors

Android(4293900721)

Have a look what the booklet for
Android(4293900721) contains.

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Color

Android(4293900721)

Conversions

Conversions Part 1

Format	Color
Hex	EFB9B1
RGB	239, 185, 177
RGB Percent	94%, 73%, 69%
CMY	0.0627, 0.2745, 0.3059
CMYK	0.00, 0.23, 0.26, 0.06
HSL	8°, 66%, 82%
HSV	8°, 26%, 94%
XYZ	60.8814, 56.2230, 49.2383
YIQ	200.2340, 34.7520, 8.9600

Conversions

Conversions Part 2

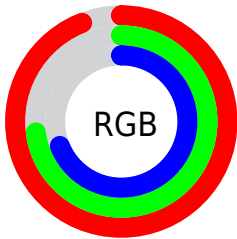
Format	Color
R _Y B	239, 186, 177
Decimal	15710641
CIE Lab	79.74, 18.33, 11.56
CIE LCh	80, 21.672, 32.227
Yxy	56.2230, 0.3660, 0.3380
Android (android.graphics.Color)	4293900721 (0xFFEFB9B1)
YUV	200.2340, -11.4544, 33.9978
Hunter-Lab	74.9820, 13.7140, 13.5535

Details

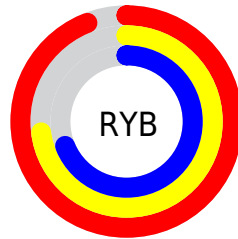
The Android color `4293900721` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4289849327`, and the grayscale version is `4291348680`.

A 20% lighter version of the original color is `4294963689`, and `4290151548` is the 20% darker color. If you saturate the color by 10%, you get `4293895321`, and if you desaturate by 10%, it is `4293906121`.

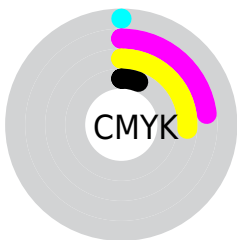
Distribution



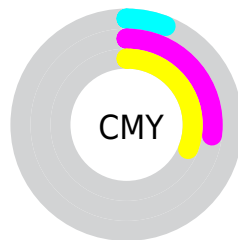
- Red (94%)
- Green (73%)
- Blue (69%)



- Red (94%)
- Yellow (73%)
- Blue (69%)



- Cyan (0%)
- Magenta (23%)
- Yellow (26%)
- Black (6%)



- Cyan (6%)
- Magenta (27%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293900721 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 4293900721 by changing the saturation by 10% instead.

 4293900721

 4293900721

4294967295

 4291993238

 4294963689

 4290151548

 4288309860

 4286599756

 4284889653

 4283180064

 4281601800

 4280221697

 4278190080

 4293900721

 4293900721

 4293895321

 4293906121

 4293889921

 4293911521

 4293884777

 4293916665

 4293879377

 4293918719

 4293873977

 4293868578

 4293863178

 4293861120

Harmonies

Analogous

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



4293834693



4293900721



4293246627

Triad

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



4293900721



4289187762



4289775598

Complementary

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



4293900721



4289849327

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.



4288269801



4293900721



4288008646

Square

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



4293900721



4290628515



4287615194



4291543272

Rectangle

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



4293900721



4292526750



4287615194



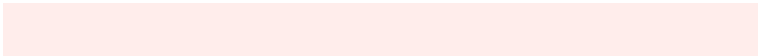
4289251821

Sweetspot

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



4293900721



4294962667



4293898728



4286608499



4278190080



4286611584

Same Dimension

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



4293900721



4294949552



4293908401



4286082412



4290254848



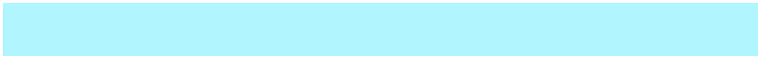
4281861888

Inverse Universe

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



4289849327



4289787391



4289841647



4285298296



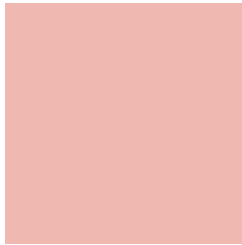
4278231224



4278202680

Previews

White Background



This preview shows how the Android color 4293900721 looks on a white background.

Color Contrast Check

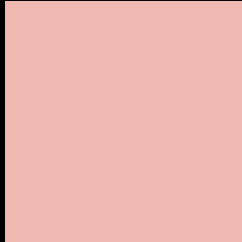
Large Text (above 18pt) WCAG AA × Fail

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 4293900721 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 4293900721 Background



This preview shows how black text looks on a background with the Android color 4293900721.



This preview shows how white text looks on a background with the Android color 4293900721.

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
4293900721

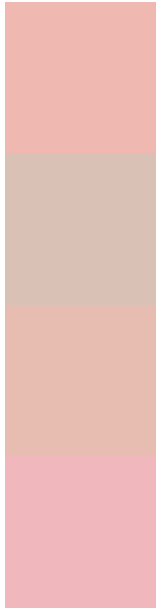
Protanopia
4291675575

Deuteranopia
4292984752



Tritanopia
4294031044

Trichromacy



Original Color
4293900721

Protanomaly
4292460981

Deuteranomaly
4293311920

Tritanomaly
4293965757

Monochromacy



Original Color
4293900721

Achromatopsia
4291348680

Achromatomaly
4292264896

CSS Examples

Text

The CSS property to change the color of the text to Android 4293900721 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, 185, 177)` looks like.

```
.text, #text, p{  
    color:rgb(239, 185, 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(239, 185, 177) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(239, 185, 177) }
```

Border

The CSS property to change the border of an element to Android 4293900721 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, 185, 177) }
```

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

```
.border{ border-color:rgb(239, 185, 177) }
```

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

Here you see how a box with a 4 pixel `rgb(239, 185, 177)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(239, 185, 177); -webkit-box-shadow:4px 4px 4px 4px rgb(239, 185, 177); box-shadow:4px 4px 4px 4px rgb(239, 185, 177) }
```

Background

The CSS property to change the background color of an element to Android 4293900721 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(239, 185, 177) }
```

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

```
.background{ background-color: rgb(239,  
185, 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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