

Converting Colors

Android(4292984530)

Have a look what the booklet for
Android(4292984530) contains.

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Color

Android(4292984530)

Conversions

Conversions Part 1

Format	Color
Hex	E1BED2
RGB	225, 190, 210
RGB Percent	88%, 75%, 82%
CMY	0.1176, 0.2549, 0.1765
CMYK	0.00, 0.16, 0.07, 0.12
HSL	326°, 37%, 81%
HSV	326°, 16%, 88%
XYZ	61.0977, 57.4876, 68.8488
YIQ	202.7450, 14.4400, 13.6400

Conversions

Conversions Part 2

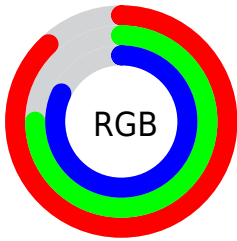
Format	Color
R _Y B	225, 190, 210
Decimal	14794450
CIE Lab	80.45, 15.77, -5.36
CIE LCh	80, 16.659, 341.216
Yxy	57.4876, 0.3260, 0.3067
Android (android.graphics.Color)	4292984530 (0xFFE1BED2)
YUV	202.7450, 3.5767, 19.5176
Hunter-Lab	75.8206, 11.1526, -0.7638

Details

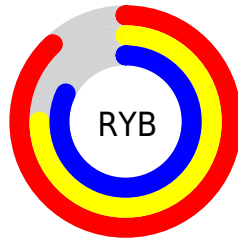
The Android color `4292984530` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290699725`, and the grayscale version is `4291546059`.

A 20% lighter version of the original color is `4294964991`, and `4289300892` is the 20% darker color. If you saturate the color by 10%, you get `4292978888`, and if you desaturate by 10%, it is `4292990428`.

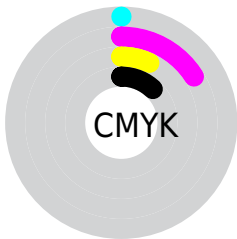
Distribution



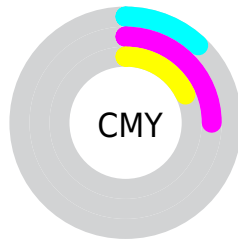
- Red (88%)
- Green (75%)
- Blue (82%)



- Red (88%)
- Yellow (75%)
- Blue (82%)



- Cyan (0%)
- Magenta (16%)
- Yellow (7%)
- Black (12%)



- Cyan (12%)
- Magenta (25%)
- Yellow (18%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292984530 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 4292984530 by changing the saturation by 10% instead.

 4292984530

 4292984530

4294967295

 4291142582

 4294964991

 4289300892

 4287590274

 4285879912

 4284235600

 4282657081

 4281144356

 4279959567

 4278190080

 4292984530

 4292984530

 4292978888

 4292990428

 4292972991

 4292996069

 4292967349

 4293001199

 4292961451

 4293001209

 4292955810

 4293001215

 4292949912

 4292944270

 4292938373

 4292935809

Harmonies

Analogous

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



4292002527



4292984530



4293443010

Triad

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



4292984530



4291741865



4288729051

Complementary

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



4292984530



4290699725

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.



4288795085



4292984530



4290563504

Square

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



4292984530



4292723627



4289515709



4289449189

Rectangle

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



4292984530



4293443256



4289515709



4288663767

Sweetspot

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



4292984530



4294963962



4291673825



4286609532



4278190080



4286611584

Same Dimension

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



4292984530



4294954986



4292984513



4285556075



4289724517



4281335836

Inverse Universe

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



4292984530



4294954986



4290699742



4285556075



4289724517



4281335836

Previews

White Background



This preview shows how the Android color 4292984530 looks on a white background.

Color Contrast Check

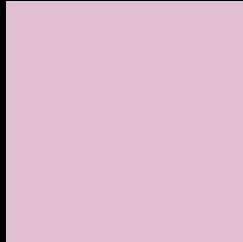
Large Text (above 18pt) WCAG AA × Fail

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 4292984530 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 4292984530 Background



This preview shows how black text looks on a background with the Android color 4292984530.



This preview shows how white text looks on a background with the Android color 4292984530.

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
4292984530

Protanopia
4291282903

Deuteranopia
4292330193



Tritanopia
4292919246

Trichromacy



Original Color
4292984530

Protanomaly
4291871957

Deuteranomaly
4292592081

Tritanomaly
4292919247

Monochromacy



Original Color
4292984530

Achromatopsia
4291546059

Achromatomaly
4292069070

CSS Examples

Text

The CSS property to change the color of the text to Android 4292984530 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(225, 190, 210)` looks like.

```
.text, #text, p{  
    color:rgb(225, 190, 210)  
}
```

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(225, 190, 210) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 190, 210) }
```

Border

The CSS property to change the border of an element to Android 4292984530 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(225, 190, 210) }
```

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

```
.border{ border-color:rgb(225, 190, 210) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 190, 210)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 190, 210); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 190, 210);  
box-shadow:4px 4px 4px 4px rgb(225, 190,  
210) }
```

Background

The CSS property to change the background color of an element to Android 4292984530 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 190, 210) }
```

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

```
.background{ background-color: rgb(225,  
190, 210) }
```

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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