

Converting Colors

Android(4292982990)

Have a look what the booklet for
Android(4292982990) contains.

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Color

Android(4292982990)

Conversions

Conversions Part 1

Format	Color
Hex	E1B8CE
RGB	225, 184, 206
RGB Percent	88%, 72%, 81%
CMY	0.1176, 0.2784, 0.1922
CMYK	0.00, 0.18, 0.08, 0.12
HSL	328°, 41%, 80%
HSV	328°, 18%, 88%
XYZ	59.3324, 54.7448, 65.8322
YIQ	198.7670, 17.3740, 15.5340

Conversions

Conversions Part 2

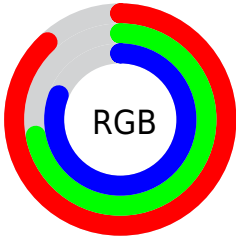
Format	Color
R _Y B	225, 184, 206
Decimal	14792910
CIE Lab	78.89, 18.30, -5.51
CIE LCh	79, 19.106, 343.247
Yxy	54.7448, 0.3298, 0.3043
Android (android.graphics.Color)	4292982990 (0xFFE1B8CE)
YUV	198.7670, 3.5659, 23.0063
Hunter-Lab	73.9897, 13.6573, -0.9603

Details

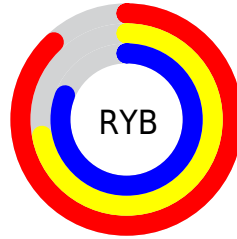
The Android color `4292982990` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290306507`, and the grayscale version is `4291282887`.

A 20% lighter version of the original color is `4294963455`, and `4289299352` is the 20% darker color. If you saturate the color by 10%, you get `4292977348`, and if you desaturate by 10%, it is `4292988888`.

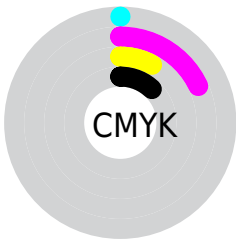
Distribution



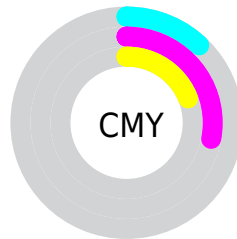
- Red (88%)
- Green (72%)
- Blue (81%)



- Red (88%)
- Yellow (72%)
- Blue (81%)



- Cyan (0%)
- Magenta (18%)
- Yellow (8%)
- Black (12%)



- Cyan (12%)
- Magenta (28%)
- Yellow (19%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292982990 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 4292982990 by changing the saturation by 10% instead.

 4292982990

 4292982990

4294967295

 4291141043

 4294963455


 4289299352

 4287588734

 4285878629

 4284234317

 4282655798

 4281143073

 4279828489

 4278190080

 4292982990

 4292982990

 4292977348

 4292988888

 4292971449

 4292994531

 4292965807

 4293000173

 4292959908

 4293001208

 4292954010

 4293001215

 4292948367

 4292942469

 4292936827

 4292935801

Harmonies

Analogous

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



4291869917



4292982990



4293507004

Triad

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



4292982990



4291413409



4288072923

Complementary

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



4292982990



4290306507

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.



4288073419



4292982990



4290103977

Square

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



4292982990



4292591522



4288859576



4288989413

Rectangle

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



4292982990



4293441713



4288859576



4287942102

Sweetspot

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



4292982990



4294963961



4291475681



4286609532



4278190080



4286611584

Same Dimension

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



4292982990



4294952933



4292982970



4285556075



4289724510



4281335834

Inverse Universe

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



4292982990



4294952933



4290306527



4285556075



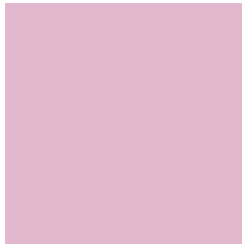
4289724510



4281335834

Previews

White Background



This preview shows how the Android color 4292982990 looks on a white background.

Color Contrast Check

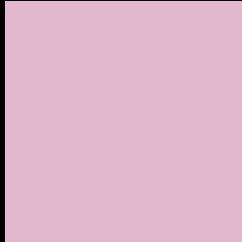
Large Text (above 18pt) WCAG AA × Fail

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 4292982990 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 4292982990 Background



This preview shows how black text looks on a background with the Android color 4292982990.



This preview shows how white text looks on a background with the Android color 4292982990.

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
4292982990

Protanopia
4290953940

Deuteranopia
4292001485



Tritanopia
4292917703

Trichromacy



Original Color
4292982990

Protanomaly
4291673810

Deuteranomaly
4292328653

Tritanomaly
4292917706

Monochromacy



Original Color
4292982990

Achromatopsia
4291282887

Achromatomaly
4291871434

CSS Examples

Text

The CSS property to change the color of the text to Android 4292982990 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, 184, 206)` looks like.

```
.text, #text, p{  
    color:rgb(225, 184, 206)  
}
```

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, 184, 206) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 184, 206) }
```

Border

The CSS property to change the border of an element to Android 4292982990 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, 184, 206) }
```

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

```
.border{ border-color:rgb(225, 184, 206) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 184, 206)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 184, 206); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 184, 206);  
box-shadow:4px 4px 4px 4px rgb(225, 184,  
206) }
```

Background

The CSS property to change the background color of an element to Android 4292982990 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 184, 206) }
```

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

```
.background{ background-color: rgb(225,  
184, 206) }
```

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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