

Converting Colors

Android(4293348280)

Have a look what the booklet for
Android(4293348280) contains.

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Color

Android(4293348280)

Conversions

Conversions Part 1

Format	Color
Hex	E74BB8
RGB	231, 75, 184
RGB Percent	91%, 29%, 72%
CMY	0.0941, 0.7059, 0.2784
CMYK	0.00, 0.68, 0.20, 0.09
HSL	318°, 76%, 60%
HSV	318°, 68%, 91%
XYZ	44.1228, 25.4818, 47.9403
YIQ	134.0700, 57.9870, 66.9710

Conversions

Conversions Part 2

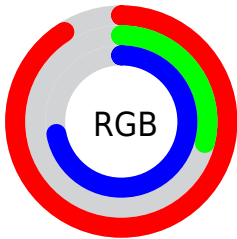
Format	Color
R _{YB}	231, 75, 184
Decimal	15158200
CIE Lab	57.54, 70.16, -25.36
CIE LCh	58, 74.600, 340.130
Yxy	25.4818, 0.3754, 0.2168
Android (android.graphics.Color)	4293348280 (0xFFE74BB8)
YUV	134.0700, 24.6155, 85.0076
Hunter-Lab	50.4795, 67.6832, -20.9721

Details

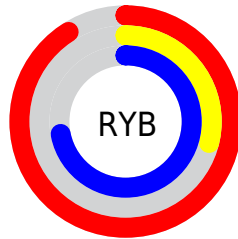
The Android color `4293348280` is a light color, and the websafe version is hex `FF66CC`. The color can be described as light muted rose. A complement of this color would be `4283164538`, and the grayscale version is `4287006342`.

A 20% lighter version of the original color is `4294936304`, and `4289396867` is the 20% darker color. If you saturate the color by 10%, you get `4293342385`, and if you desaturate by 10%, it is `4293354175`.

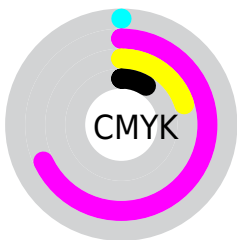
Distribution



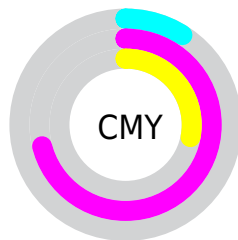
- Red (91%)
- Green (29%)
- Blue (72%)



- Red (91%)
- Yellow (29%)
- Blue (72%)



- Cyan (0%)
- Magenta (68%)
- Yellow (20%)
- Black (9%)



- Cyan (9%)
- Magenta (71%)
- Yellow (28%)

Brightness & Saturation Gradients


These gradients show how the Android color 4293348280 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 4293348280 by changing the saturation by 10% instead.

 4293348280

 4293348280

4294967295

 4291373469

 4294936304

 4289396867

 4294943743

 4287496297

 4294951167

 4285661265

 4294958847

 4283826234

 4294966527

 4282122276

 4280025098

 4278190080

 4293348280

 4293348280

 4293342385

 4293354175

 4293336490

 4293360070

 4293330595

 4293365965

 4293329057

 4293371860

 4293378011

 4293383906

 4293389801

 4293394416

 4293394423

Harmonies

Analogous

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



4289162991



4293348280



4294721143

Triad

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



4293348280



4287794688



4278232541

Complementary

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



4293348280



4283164538

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.



4278232991



4293348280



4282948880

Square

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



4293348280



4291393280



4278232155



4278230527

Rectangle

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



4293348280



4294397005



4278232155



4278233034

Sweetspot

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



4293348280



4294954224



4286204903



4286603638



4278190080



4286611584

Same Dimension

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



4293348280



4294914241



4293348202



4285753199



4289921149



4281532452

Inverse Universe

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



4293348280



4294914241



4283164616



4285753199



4289921149



4281532452

Previews

White Background



This preview shows how the Android color 4293348280 looks on a white background.

Color Contrast Check

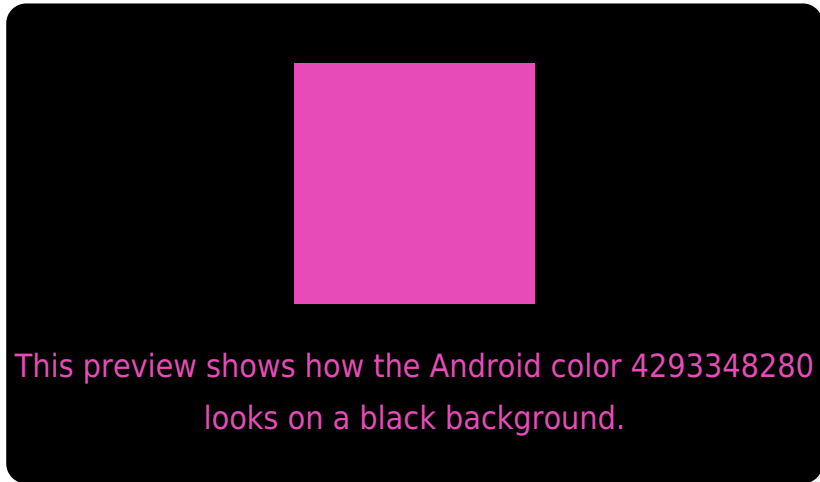
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

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 × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4293348280 Background



This preview shows how black text looks on a background with the Android color 4293348280.



This preview shows how white text looks on a background with the Android color 4293348280.

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



Trichromacy



Original Color
4293348280



Protanomaly
4287853271



Deuteranomaly
4289295026



Tritanomaly
4293089669

Monochromacy



Original Color
4293348280



Achromatopsia
4287006342



Achromatomaly
4289294744

CSS Examples

Text

The CSS property to change the color of the text to Android 4293348280 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(231, 75, 184)` looks like.

```
.text, #text, p{  
    color:rgb(231, 75, 184)  
}
```

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(231, 75, 184) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 75, 184) }
```

Border

The CSS property to change the border of an element to Android 4293348280 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(231, 75, 184) }
```

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

```
.border{ border-color:rgb(231, 75, 184) }
```

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

Here you see how a box with a 4 pixel `rgb(231, 75, 184)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 75, 184); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 75, 184);  
box-shadow:4px 4px 4px 4px rgb(231, 75,  
184) }
```

Background

The CSS property to change the background color of an element to Android 4293348280 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 75, 184) }
```

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

```
.background{ background-color: rgb(231, 75,  
184) }
```

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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