

Converting Colors

Android(4293315815)

Have a look what the booklet for
Android(4293315815) contains.

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Color

Android(4293315815)

Conversions

Conversions Part 1

Format	Color
Hex	E6CCE7
RGB	230, 204, 231
RGB Percent	90%, 80%, 91%
CMY	0.0980, 0.2000, 0.0941
CMYK	0.00, 0.12, 0.00, 0.09
HSL	298°, 36%, 85%
HSV	298°, 12%, 91%
XYZ	68.6498, 65.7782, 84.6795
YIQ	214.8520, 6.8290, 13.9090

Conversions

Conversions Part 2

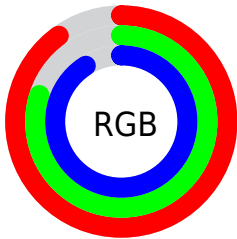
Format	Color
R _Y B	230, 204, 231
Decimal	15125735
CIE Lab	84.88, 13.77, -9.99
CIE LCh	85, 17.010, 324.049
Yxy	65.7782, 0.3133, 0.3002
Android (android.graphics.Color)	4293315815 (0xFFE6CCE7)
YUV	214.8520, 7.9610, 13.2848
Hunter-Lab	81.1038, 9.1586, -5.1314

Details

The Android color `4293315815` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4291684300`, and the grayscale version is `4292335575`.

A 20% lighter version of the original color is `4294967295`, and `4289631919` is the 20% darker color. If you saturate the color by 10%, you get `4293244391`, and if you desaturate by 10%, it is `4293387239`.

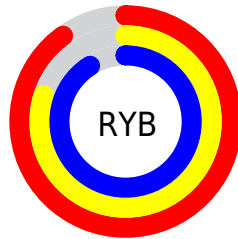
Distribution



Red (90%)

Green (80%)

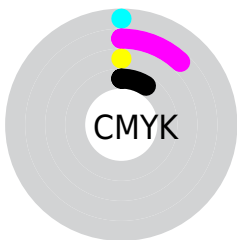
Blue (91%)



Red (90%)

Yellow (80%)

Blue (91%)

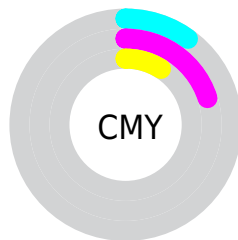


Cyan (0%)

Magenta (12%)

Yellow (0%)

Black (9%)



Cyan (10%)

Magenta (20%)

Yellow (9%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293315815 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 4293315815 by changing the saturation by 10% instead.

 4293315815

 4293315815

4294967295

 4291473867

 4289631919

 4287921301

 4286210939

 4284566370

 4282987594

 4281474868

 4280158239

 4278190083

 4293315815

 4293315815

 4293244391

 4293387239

 4293172967

 4293458663

 4293101543

 4293525479

 4293095655

 4293591015

 4293024231

 4293656551

 4292952551

 4293722087

 4292881127

 4293787623

 4292809703

 4293853159

 4292739303

Harmonies

Analogous

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



4292071921



4293315815



4294167000

Triad

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



4293315815



4293186228



4289388000

Complementary

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



4293315815



4291684300

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.



4289846736



4293315815



4292073399

Square

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



4293315815



4294036923



4290829249



4289715181

Rectangle

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



4293315815



4294363597



4290829249



4289453531

Sweetspot

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



4293315815



4294964735



4291612135



4286544256



4278190080



4286611584

Same Dimension

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



4293315815



4294892543



4293381339



4285687667



4289462451



4281401395

Inverse Universe

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



4293381325



4294958045



4291618776



4285753192



4289921031



4281532418

Previews

White Background



This preview shows how the Android color 4293315815 looks on a white background.

Color Contrast Check

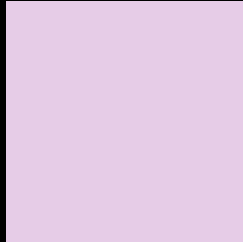
Large Text (above 18pt) WCAG AA × Fail

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 4293315815 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

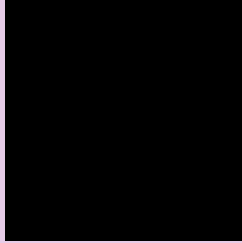
Any Text WCAG AA ✓ Pass

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 4293315815 Background



This preview shows how black text looks on a background with the Android color 4293315815.

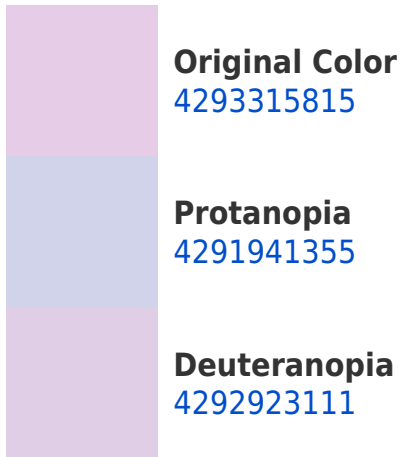



This preview shows how white text looks on a background with the Android color 4293315815.

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
4293250782

Trichromacy



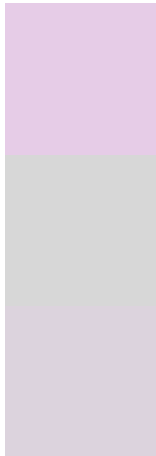
Original Color
4293315815

Protanomaly
4292464874

Deuteranomaly
4293053927

Tritanomaly
4293250529

Monochromacy



Original Color
4293315815

Achromatopsia
4292335575

Achromatomaly
4292662237

CSS Examples

Text

The CSS property to change the color of the text to Android 4293315815 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(230, 204, 231)` looks like.

```
.text, #text, p{  
    color:rgb(230, 204, 231)  
}
```

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(230, 204, 231) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(230, 204, 231) }
```

Border

The CSS property to change the border of an element to Android 4293315815 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(230, 204, 231) }
```

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

```
.border{ border-color:rgb(230, 204, 231) }
```

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

Here you see how a box with a 4 pixel `rgb(230, 204, 231)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(230, 204, 231); -webkit-box-shadow:4px 4px 4px 4px rgb(230, 204, 231); box-shadow:4px 4px 4px 4px rgb(230, 204, 231) }
```

Background

The CSS property to change the background color of an element to Android 4293315815 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(230, 204, 231) }
```

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

```
.background{ background-color: rgb(230,  
204, 231) }
```

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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