

Converting Colors

Android(4292915415)

Have a look what the booklet for
Android(4292915415) contains.

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Color

Android(4292915415)

Conversions

Conversions Part 1

Format	Color
Hex	E0B0D7
RGB	224, 176, 215
RGB Percent	88%, 69%, 84%
CMY	0.1216, 0.3098, 0.1569
CMYK	0.00, 0.21, 0.04, 0.12
HSL	311°, 44%, 78%
HSV	311°, 21%, 88%
XYZ	58.5315, 51.8043, 71.2043
YIQ	194.7980, 16.0890, 22.3050

Conversions

Conversions Part 2

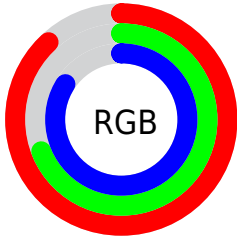
Format	Color
R_{YB}	224, 176, 215
Decimal	14725335
CIE _{Lab}	77.16, 23.82, -12.97
CIE _{LCh}	77, 27.125, 331.432
Yxy	51.8043, 0.3224, 0.2854
Android (android.graphics.Color)	4292915415 (0xFFE0B0D7)
YUV	194.7980, 9.9596, 25.6102
Hunter-Lab	71.9752, 19.2029, -8.2723

Details

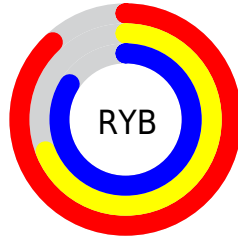
The Android color `4292915415` is a light color, and the websafe version is hex `CC99CC`. A complement of this color would be `4289781945`, and the grayscale version is `4291019715`.

A 20% lighter version of the original color is `4294961407`, and `4289231776` is the 20% darker color. If you saturate the color by 10%, you get `4292909779`, and if you desaturate by 10%, it is `4292921051`.

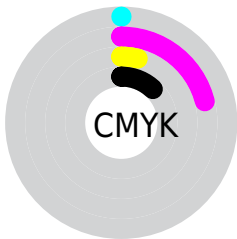
Distribution



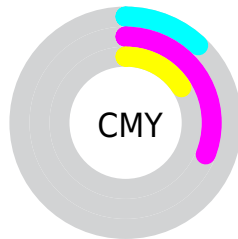
- Red (88%)
- Green (69%)
- Blue (84%)



- Red (88%)
- Yellow (69%)
- Blue (84%)



- Cyan (0%)
- Magenta (21%)
- Yellow (4%)
- Black (12%)



- Cyan (12%)
- Magenta (31%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292915415 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 4292915415 by changing the saturation by 10% instead.



4292915415



4292915415

4294967295



4291073467



4294961407



4289231776



4287521414



4285811309



4284101204



4282522685



4281009703



4279435282



4278190080

 4292915415

 4292915415

 4292909779

 4292921051

 4292903887

 4292926943

 4292898250

 4292932580

 4292892358

 4292935656

 4292886722

 4292935660

 4292881086

 4292935664

 4292875194

 4292935668

 4292870326

 4292935673

 4292935677

Harmonies

Analogous

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



4291082473



4292915415



4293897406

Triad

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



4292915415



4291870092



4285910232

Complementary

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



4292915415



4289781945

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.



4286565823



4292915415



4290102675

Square

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



4292915415



4293244307



4288203430



4286761194

Rectangle

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



4292915415



4294094253



4288203430



4285975760

Sweetspot

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



4292915415



4294963452



4290359520



4286609278



4278190080



4286611584

Same Dimension

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



4292915415



4294950387



4292915391



4285556078



4289724559



4281335847

Inverse Universe

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



4292915415



4294950387



4289781969



4285556078



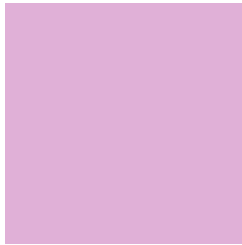
4289724559



4281335847

Previews

White Background



This preview shows how the Android color 4292915415 looks on a white background.

Color Contrast Check

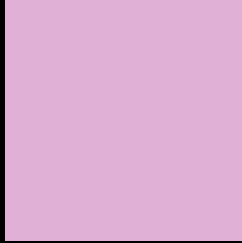
Large Text (above 18pt) WCAG AA × Fail

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 4292915415 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

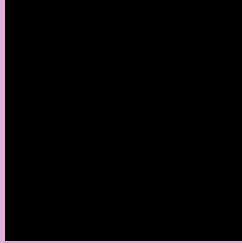
Any Text WCAG AA ✓ Pass

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 4292915415 Background



This preview shows how black text looks on a background with the Android color 4292915415.



This preview shows how white text looks on a background with the Android color 4292915415.

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
4292915415

Protanopia
4290297312

Deuteranopia
4291279573



Tritanopia
4292719810

Trichromacy



Original Color
4292915415

Protanomaly
4291279069

Deuteranomaly
4291868374

Tritanomaly
4292785098

Monochromacy



Original Color
4292915415

Achromatopsia
4291019715

Achromatomaly
4291738826

CSS Examples

Text

The CSS property to change the color of the text to Android 4292915415 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(224, 176, 215)` looks like.

```
.text, #text, p{  
    color:rgb(224, 176, 215)  
}
```

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(224, 176, 215) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 176, 215) }
```

Border

The CSS property to change the border of an element to Android 4292915415 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(224, 176, 215) }
```

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

```
.border{ border-color:rgb(224, 176, 215) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 176, 215)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 176, 215); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 176, 215);  
box-shadow:4px 4px 4px 4px rgb(224, 176,  
215) }
```

Background

The CSS property to change the background color of an element to Android 4292915415 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 176, 215) }
```

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

```
.background{ background-color: rgb(224,  
176, 215) }
```

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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