

Converting Colors

Android(4292923888)

Have a look what the booklet for
Android(4292923888) contains.

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Color

Android(4292923888)

Conversions

Conversions Part 1

Format	Color
Hex	E0D1F0
RGB	224, 209, 240
RGB Percent	88%, 82%, 94%
CMY	0.1216, 0.1804, 0.0588
CMYK	0.07, 0.13, 0.00, 0.06
HSL	269°, 51%, 88%
HSV	269°, 13%, 94%
XYZ	69.2691, 67.7395, 91.8622
YIQ	217.0190, -1.0110, 12.8210

Conversions

Conversions Part 2

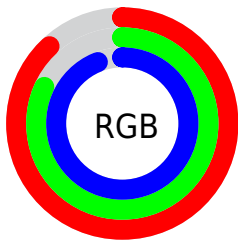
Format	Color
R _{YB}	224, 209, 240
Decimal	14733808
CIE Lab	85.88, 10.84, -13.33
CIE LCh	86, 17.182, 309.097
Yxy	67.7395, 0.3027, 0.2960
Android (android.graphics.Color)	4292923888 (0xFFE0D1F0)
YUV	217.0190, 11.3296, 6.1223
Hunter-Lab	82.3040, 6.1981, -8.5627

Details

The Android color `4292923888` is a light color, and the websafe version is hex `CCCCFF`. A complement of this color would be `4292997329`, and the grayscale version is `4292467161`.

A 20% lighter version of the original color is `4294967295`, and `4289305528` is the 20% darker color. If you saturate the color by 10%, you get `4292131312`, and if you desaturate by 10%, it is `4293716464`.

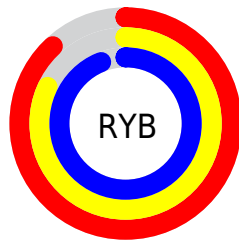
Distribution



Red (88%)

Green (82%)

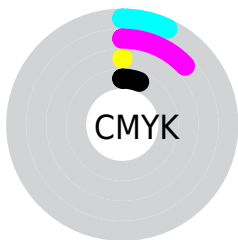
Blue (94%)



Red (88%)

Yellow (82%)

Blue (94%)

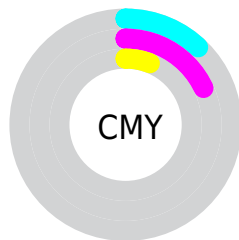


Cyan (7%)

Magenta (13%)

Yellow (0%)

Black (6%)



Cyan (12%)

Magenta (18%)

Yellow (6%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292923888 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 4292923888 by changing the saturation by 10% instead.

 4292923888

 4292923888

4294967295

 4291081684


 4289305528

 4287529373

 4285818755

 4284239722

 4282660946

 4281148218

 4279832101

 4278190351

 4292923888

 4292923888

 4292131312

 4293716464

 4291273200

 4294574064

 4290480624

 4294967280

 4289622512

 4288829936

 4288037360

 4287179248

 4286386672

 4285792496

Harmonies

Analogous

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



4291548919



4292923888



4293971427

Triad

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



4292923888



4293841593



4289716443

Complementary

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



4292923888



4292997329

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.



4290502603



4292923888



4292859831

Square

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



4292923888



4294495683



4291615933



4289650667

Rectangle

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



4292923888



4294429912



4291615933



4289913046

Sweetspot

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



4292923888



4294637055



4291944944



4286347648



4278190080



4286611584

Same Dimension

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



4292923888



4293580543



4293906928



4285688952



4284022968



4279959608

Inverse Universe

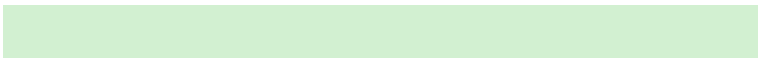
The Inverse Universe completely reimagines the original color for something new.



4293972449



4294956779



4292014289



4286082162



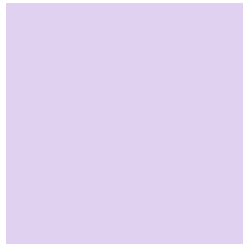
4290248799



4281860125

Previews

White Background



This preview shows how the Android color 4292923888 looks on a white background.

Color Contrast Check

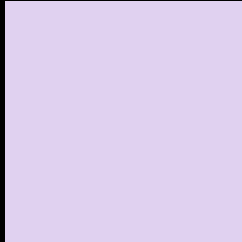
Large Text (above 18pt) WCAG AA × Fail

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 4292923888 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

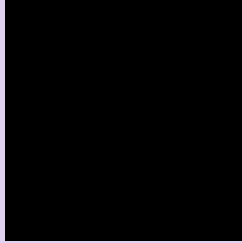
Any Text WCAG AA ✓ Pass

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 4292923888 Background



This preview shows how black text looks on a background with the Android color 4292923888.



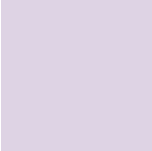
This preview shows how white text looks on a background with the Android color 4292923888.

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
4292793316

Trichromacy



Original Color

4292923888

Protanomaly

4292334834

Deuteranomaly

4292923888

Tritanomaly

4292858600

Monochromacy



Original Color

4292923888

Achromatopsia

4292467161

Achromatomaly

4292663009

CSS Examples

Text

The CSS property to change the color of the text to Android 4292923888 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, 209, 240)` looks like.

```
.text, #text, p{  
    color:rgb(224, 209, 240)  
}
```

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, 209, 240) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 209, 240) }
```

Border

The CSS property to change the border of an element to Android 4292923888 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, 209, 240) }
```

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

```
.border{ border-color:rgb(224, 209, 240) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 209, 240)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 209, 240); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 209, 240);  
box-shadow:4px 4px 4px 4px rgb(224, 209,  
240) }
```

Background

The CSS property to change the background color of an element to Android 4292923888 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 209, 240) }
```

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

```
.background{ background-color: rgb(224,  
209, 240) }
```

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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