

Converting Colors

Android(4292914143)

Have a look what the booklet for
Android(4292914143) contains.

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Color

Android(4292914143)

Conversions

Conversions Part 1

Format	Color
Hex	E0ABDF
RGB	224, 171, 223
RGB Percent	88%, 67%, 87%
CMY	0.1216, 0.3294, 0.1255
CMYK	0.00, 0.24, 0.00, 0.12
HSL	301°, 46%, 77%
HSV	301°, 24%, 88%
XYZ	58.6227, 50.3008, 76.4313
YIQ	192.7750, 14.8960, 27.4080

Conversions

Conversions Part 2

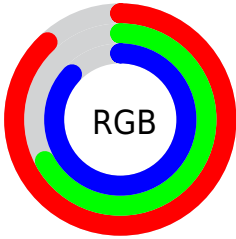
Format	Color
R_{YB}	224, 171, 223
Decimal	14724063
CIE _{Lab}	76.25, 27.97, -18.69
CIE _{LCh}	76, 33.636, 326.247
Yxy	50.3008, 0.3163, 0.2714
Android (android.graphics.Color)	4292914143 (0xFFE0ABDF)
YUV	192.7750, 14.9009, 27.3843
Hunter-Lab	70.9231, 23.4268, -14.2486

Details

The Android color `4292914143` is a light color, and the websafe version is hex `CC99CC`. A complement of this color would be `4289454252`, and the grayscale version is `4290888129`.

A 20% lighter version of the original color is `4294960127`, and `4289230504` is the 20% darker color. If you saturate the color by 10%, you get `4292908511`, and if you desaturate by 10%, it is `4292919775`.

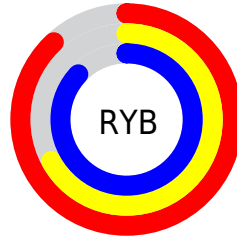
Distribution



Red (88%)

Green (67%)

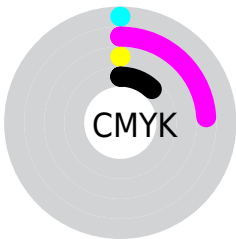
Blue (87%)



Red (88%)

Yellow (67%)

Blue (87%)

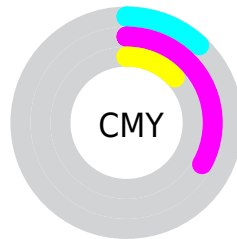


Cyan (0%)

Magenta (24%)

Yellow (0%)

Black (12%)



Cyan (12%)

Magenta (33%)

Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292914143 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 4292914143 by changing the saturation by 10% instead.

 4292914143

 4292914143

4294967295

 4291072195

 4294960127

 4289230504

 4287454605

 4285744500

 4284099931

 4282521411

 4280942637

 4279238680

 4278190080

 4292914143

 4292914143

 4292908511

 4292919775

 4292902622

 4292925664

 4292896990

 4292931296

 4292891101

 4292935649

 4292885469

 4292935650

 4292879836

 4292935651

 4292873948

 4292870364

Harmonies

Analogous

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



4290491892



4292914143



4294354369

Triad

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



4292914143



4292196734



4283878870

Complementary

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



4292914143



4289454252

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.



4285386167



4292914143



4290101892

Square

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



4292914143



4293832329



4287744409



4284729583

Rectangle

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



4292914143



4294616492



4287744409



4284206540

Sweetspot

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



4292914143



4294962687



4289506272



4286608767



4278190080



4286611584

Same Dimension

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



4292914143



4294949118



4292914117



4285556080



4289724589



4281335856

Inverse Universe

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



4292914143



4294949118



4289454278



4285556080



4289724589



4281335856

Previews

White Background



This preview shows how the Android color 4292914143 looks on a white background.

Color Contrast Check

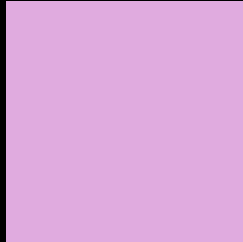
Large Text (above 18pt) WCAG AA × Fail

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 4292914143 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

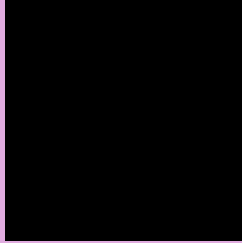
Any Text WCAG AA ✓ Pass

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 4292914143 Background



This preview shows how black text looks on a background with the Android color 4292914143.




This preview shows how white text looks on a background with the Android color 4292914143.

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
4292653503

Trichromacy



Original Color

4292914143



Protanomaly

4290950630



Deuteranomaly

4291539934



Tritanomaly

4292718539

Monochromacy



Original Color

4292914143



Achromatopsia

4290888129



Achromatomaly

4291606988

CSS Examples

Text

The CSS property to change the color of the text to Android 4292914143 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, 171, 223)` looks like.

```
.text, #text, p{  
    color:rgb(224, 171, 223)  
}
```

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, 171, 223) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 171, 223) }
```

Border

The CSS property to change the border of an element to Android 4292914143 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, 171, 223) }
```

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

```
.border{ border-color:rgb(224, 171, 223) }
```

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

Here you see how a box with a 4 pixel rgb(224, 171, 223) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 171, 223); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 171, 223);  
box-shadow:4px 4px 4px 4px rgb(224, 171,  
223) }
```

Background

The CSS property to change the background color of an element to Android 4292914143 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 171, 223) }
```

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

```
.background{ background-color: rgb(224,  
171, 223) }
```

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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