

Converting Colors

Android(4293054421)

Have a look what the booklet for
Android(4293054421) contains.

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Color

Android(4293054421)

Conversions

Conversions Part 1

Format	Color
Hex	E2CFD5
RGB	226, 207, 213
RGB Percent	89%, 81%, 84%
CMY	0.1137, 0.1882, 0.1647
CMYK	0.00, 0.08, 0.06, 0.11
HSL	341°, 25%, 85%
HSV	341°, 8%, 89%
XYZ	65.6871, 65.5985, 72.1505
YIQ	213.3650, 9.3980, 5.8940

Conversions

Conversions Part 2

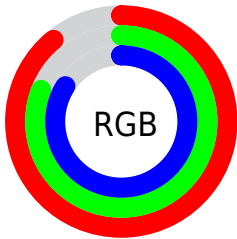
Format	Color
R _Y B	226, 207, 213
Decimal	14864341
CIE Lab	84.79, 7.62, -0.59
CIE LCh	85, 7.640, 355.602
Yxy	65.5985, 0.3229, 0.3225
Android (android.graphics.Color)	4293054421 (0xFFE2CFD5)
YUV	213.3650, -0.1799, 11.0809
Hunter-Lab	80.9929, 3.0300, 3.8780

Details

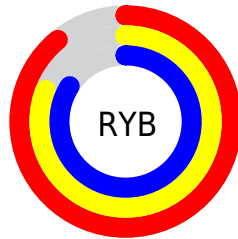
The Android color `4293054421` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4291814108`, and the grayscale version is `4292203989`.

A 20% lighter version of the original color is `4294967295`, and `4289436062` is the 20% darker color. If you saturate the color by 10%, you get `4293048518`, and if you desaturate by 10%, it is `4293060324`.

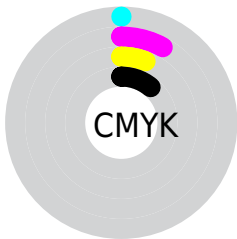
Distribution



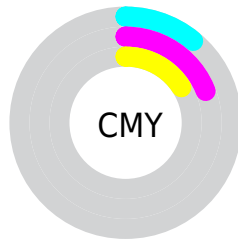
- Red (89%)
- Green (81%)
- Blue (84%)



- Red (89%)
- Yellow (81%)
- Blue (84%)



- Cyan (0%)
- Magenta (8%)
- Yellow (6%)
- Black (11%)



- Cyan (11%)
- Magenta (19%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293054421 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 4293054421 by changing the saturation by 10% instead.

 4293054421

 4293054421

4294967295

 4291212217

 4289436062

 4287659908

 4285949547

 4284370515

 4282791740

 4281278758

 4279962642

 4278190080

 4293054421

 4293054421

 4293048518

 4293060324

 4293042870

 4293065972

 4293036967

 4293066751

 4293031319

 4293025416

 4293019512

 4293013865

 4293007961

 4293002314

Harmonies

Analogous

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



4292661468



4293054421



4293185486

Triad

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



4293054421



4292072903



4291155935

Complementary

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



4293054421



4291814108

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.



4290959578



4293054421



4291549131

Square

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



4293054421



4292596677



4291090642



4291548642

Rectangle

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



4293054421



4293054666



4291090642



4291024862

Sweetspot

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



4293054421



4294965242



4292661218



4286610044



4278190080



4286611584

Same Dimension

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



4293054421



4294960878



4293055183



4285556073



4289724472



4281335823

Inverse Universe

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



4293054421



4294960878



4291813346



4285556073



4289724472



4281335823

Previews

White Background



This preview shows how the Android color 4293054421 looks on a white background.

Color Contrast Check

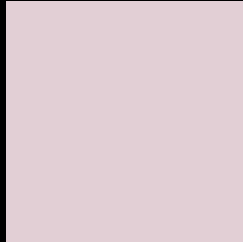
Large Text (above 18pt) WCAG AA × Fail

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 4293054421 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 4293054421 Background



This preview shows how black text looks on a background with the Android color 4293054421.



This preview shows how white text looks on a background with the Android color 4293054421.

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
4293054421

Protanopia
4292269015

Deuteranopia
4293381589



Tritanopia
4293119710

Trichromacy



Original Color
4293054421

Protanomaly
4292530902

Deuteranomaly
4293250773

Tritanomaly
4293119707

Monochromacy



Original Color
4293054421

Achromatopsia
4292203989

Achromatomaly
4292531157

CSS Examples

Text

The CSS property to change the color of the text to Android 4293054421 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(226, 207, 213)` looks like.

```
.text, #text, p{  
    color:rgb(226, 207, 213)  
}
```

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(226, 207, 213) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(226, 207, 213) }
```

Border

The CSS property to change the border of an element to Android 4293054421 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(226, 207, 213) }
```

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

```
.border{ border-color:rgb(226, 207, 213) }
```

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

Here you see how a box with a 4 pixel `rgb(226, 207, 213)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(226, 207, 213); -webkit-box-  
shadow:4px 4px 4px 4px rgb(226, 207, 213);  
box-shadow:4px 4px 4px 4px rgb(226, 207,  
213) }
```

Background

The CSS property to change the background color of an element to Android 4293054421 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(226, 207, 213) }
```

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

```
.background{ background-color: rgb(226,  
207, 213) }
```

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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