

Converting Colors

Android(4293124321)

Have a look what the booklet for
Android(4293124321) contains.

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Color

Android(4293124321)

Conversions

Conversions Part 1

Format	Color
Hex	E3E0E1
RGB	227, 224, 225
RGB Percent	89%, 88%, 88%
CMY	0.1098, 0.1216, 0.1176
CMYK	0.00, 0.01, 0.01, 0.11
HSL	340°, 5%, 88%
HSV	340°, 1%, 89%
XYZ	71.9248, 75.0784, 81.9349
YIQ	225.0110, 1.4670, 0.9470

Conversions

Conversions Part 2

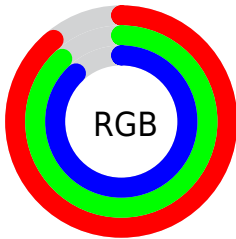
Format	Color
R_{YB}	227, 224, 225
Decimal	14934241
CIE Lab	89.43, 1.20, -0.14
CIE LCh	89, 1.204, 353.387
Yxy	75.0784, 0.3142, 0.3279
Android (android.graphics.Color)	4293124321 (0xFFE3E0E1)
YUV	225.0110, -0.0054, 1.7444
Hunter-Lab	86.6478, -3.4640, 4.5883

Details

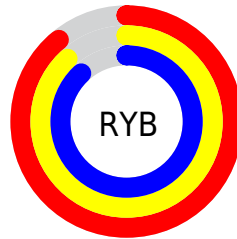
The Android color `4293124321` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292928482`, and the grayscale version is `4292993505`.

A 20% lighter version of the original color is `4294967295`, and `4289505706` is the 20% darker color. If you saturate the color by 10%, you get `4293118418`, and if you desaturate by 10%, it is `4293130224`.

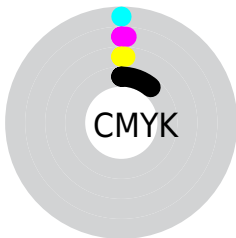
Distribution



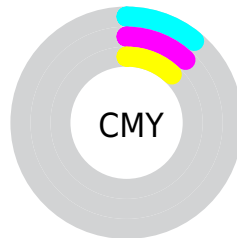
- Red (89%)
- Green (88%)
- Blue (88%)



- Red (89%)
- Yellow (88%)
- Blue (88%)



- Cyan (0%)
- Magenta (1%)
- Yellow (1%)
- Black (11%)



- Cyan (11%)
- Magenta (12%)
- Yellow (12%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293124321 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 4293124321 by changing the saturation by 10% instead.

 4293124321

 4293124321

4294967295

 4291282117


 4289505706

 4287729295

 4286084470

 4284439645

 4282860870

 4281413423

 4280031771

 4278190080

 4293124321

 4293124321

 4293118418

 4293130224

 4293112771

 4293132287

 4293106868

 4293100964

 4293095317

 4293089414

 4293083511

 4293077608

 4293071961

Harmonies

Analogous

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



4293058786



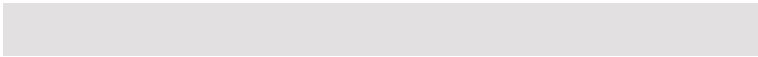
4293124321



4293124320

Triad

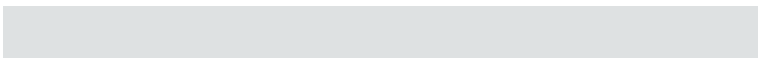
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293124321



4292993503



4292796898

Complementary

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



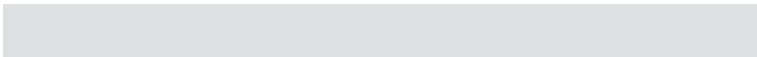
4293124321



4292928482

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.



4292796898



4293124321



4292862431

Square

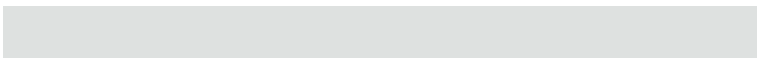
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



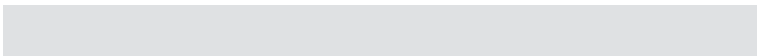
4293124321



4293059038



4292796896



4292862435

Rectangle

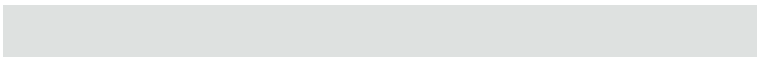
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



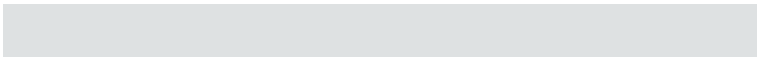
4293124321



4293124319



4292796896



4292796898

Sweetspot

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



4293124321

4294967295



4293058787



4286611584



4278190080

Same Dimension

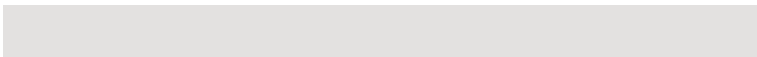
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293124321



4294966012



4293124576



4285755505



4289921084



4281532433

Inverse Universe

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



4293124321



4294966012



4292928483



4285755505



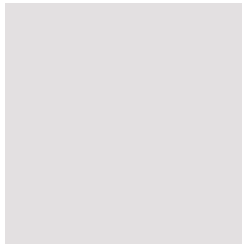
4289921084



4281532433

Previews

White Background



This preview shows how the Android color 4293124321 looks on a white background.

Color Contrast Check

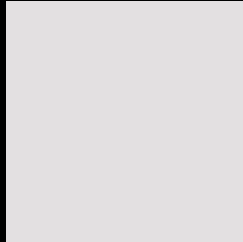
Large Text (above 18pt) WCAG AA × Fail

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 4293124321 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

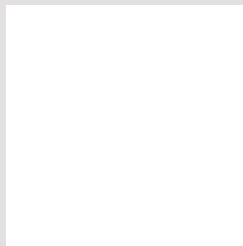
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4293124321 Background



This preview shows how black text looks on a background with the Android color 4293124321.



This preview shows how white text looks on a background with the Android color 4293124321.

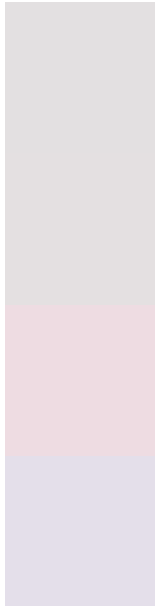
Color Blindness Simulation

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



Trichromacy



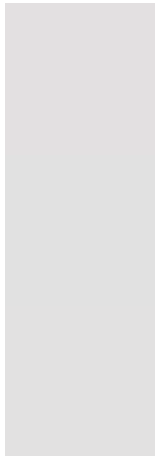
Original Color
4293124321

Protanomaly
4293189857

Deuteranomaly
4293844194

Tritanomaly
4293189610

Monochromacy



Original Color
4293124321

Achromatopsia
4292993505

Achromatomaly
4293059041

CSS Examples

Text

The CSS property to change the color of the text to Android 4293124321 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(227, 224, 225) looks like.

```
.text, #text, p{  
    color:rgb(227, 224, 225)  
}
```

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(227, 224, 225) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(227, 224, 225) }
```

Border

The CSS property to change the border of an element to Android 4293124321 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(227, 224, 225) }
```

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

```
.border{ border-color:rgb(227, 224, 225) }
```

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

Here you see how a box with a 4 pixel `rgb(227, 224, 225)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(227, 224, 225); -webkit-box-  
shadow:4px 4px 4px 4px rgb(227, 224, 225);  
box-shadow:4px 4px 4px 4px rgb(227, 224,  
225) }
```

Background

The CSS property to change the background color of an element to Android 4293124321 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(227, 224, 225) }
```

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

```
.background{ background-color: rgb(227,  
224, 225) }
```

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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