

Converting Colors

Android(4292074714)

Have a look what the booklet for
Android(4292074714) contains.

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Color

Android(4292074714)

Conversions

Conversions Part 1

Format	Color
Hex	D3DCDA
RGB	211, 220, 218
RGB Percent	83%, 86%, 85%
CMY	0.1725, 0.1373, 0.1451
CMYK	0.04, 0.00, 0.01, 0.14
HSL	167°, 11%, 85%
HSV	167°, 4%, 86%
XYZ	65.1121, 70.0972, 76.4280
YIQ	217.0810, -4.7220, -2.5300

Conversions

Conversions Part 2

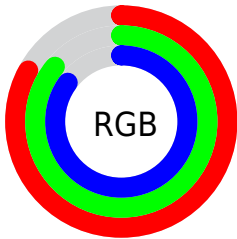
Format	Color
R _Y B	211, 216, 220
Decimal	13884634
CIE Lab	87.04, -3.39, -0.08
CIE LCh	87, 3.389, 181.364
Yxy	70.0972, 0.3077, 0.3312
Android (android.graphics.Color)	4292074714 (0xFFD3DCDA)
YUV	217.0810, 0.4531, -5.3330
Hunter-Lab	83.7241, -7.6981, 4.4837

Details

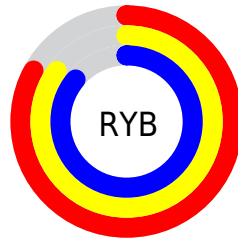
The Android color `4292074714` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292662229`, and the grayscale version is `4292467161`.

A 20% lighter version of the original color is `4294967295`, and `4288456099` is the 20% darker color. If you saturate the color by 10%, you get `4290632917`, and if you desaturate by 10%, it is `4293516511`.

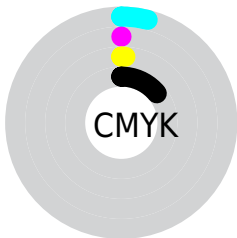
Distribution



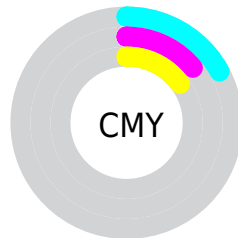
- Red (83%)
- Green (86%)
- Blue (85%)



- Red (83%)
- Yellow (85%)
- Blue (86%)



- Cyan (4%)
- Magenta (0%)
- Yellow (1%)
- Black (14%)



- Cyan (17%)
- Magenta (14%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292074714 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 4292074714 by changing the saturation by 10% instead.

■ 4292074714

■ 4292074714

4294967295

■ 4290232510

■ 4288456099

■ 4286745481

■ 4285100400

■ 4283521367

■ 4282007872

■ 4280625962

■ 4279244566

■ 4278190080

 4292074714

 4292074714

 4290632917

 4293516511

 4289191120

 4294958308

 4287749323

 4294958313

 4286307526

 4294958318

 4284865730

 4294958322

 4283423933

 4294958327

 4281982136

 4294958332

 4280540339

 4294958335

 4279098542

Harmonies

Analogous

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



4292205783



4292074714



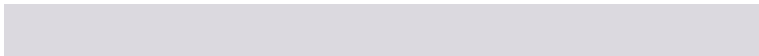
4292009181

Triad

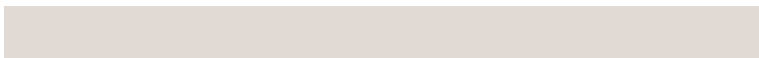
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292074714



4292598239



4292925908

Complementary

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



4292074714



4292662229

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.



4292991191



4292074714



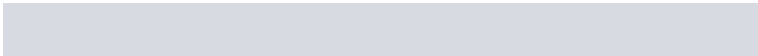
4292794589

Square

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



4292074714



4292336352



4292991194



4292729556

Rectangle

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



4292074714



4292074463



4292991194



4292925909

Sweetspot

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



4292074714



4294770686



4292205779



4286480511



4278190080



4286611584

Same Dimension

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



4292074714



4294115324



4292074204



4284968556



4278234503



4278201892

Inverse Universe

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



4292662229



4294963957



4292662739



4285425513



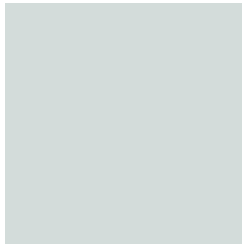
4289527847



4281204746

Previews

White Background



This preview shows how the Android color 4292074714 looks on a white background.

Color Contrast Check

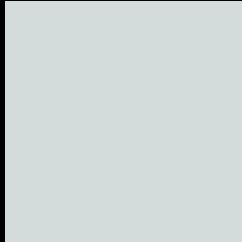
Large Text (above 18pt) WCAG AA × Fail

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 4292074714 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

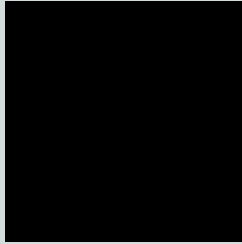
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

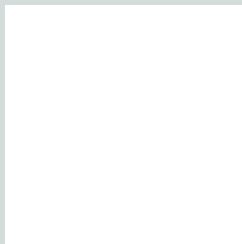
Any Text WCAG AAA ✓ Pass

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

Android 4292074714 Background



This preview shows how black text looks on a background with the Android color 4292074714.



This preview shows how white text looks on a background with the Android color 4292074714.

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
4292270571

Trichromacy



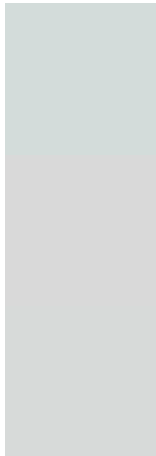
Original Color
4292074714

Protanomaly
4292532953

Deuteranomaly
4293187291

Tritanomaly
4292205285

Monochromacy



Original Color
4292074714

Achromatopsia
4292467161

Achromatomaly
4292336345

CSS Examples

Text

The CSS property to change the color of the text to Android 4292074714 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(211, 220, 218)` looks like.

```
.text, #text, p{  
    color:rgb(211, 220, 218)  
}
```

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(211, 220, 218) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(211, 220, 218) }
```

Border

The CSS property to change the border of an element to Android 4292074714 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(211, 220, 218) }
```

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

```
.border{ border-color:rgb(211, 220, 218) }
```

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

Here you see how a box with a 4 pixel `rgb(211, 220, 218)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(211, 220, 218); -webkit-box-shadow:4px 4px 4px 4px rgb(211, 220, 218); box-shadow:4px 4px 4px 4px rgb(211, 220, 218) }
```

Background

The CSS property to change the background color of an element to Android 4292074714 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(211, 220, 218) }
```

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

```
.background{ background-color: rgb(211,  
220, 218) }
```

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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