

Converting Colors

Android(4291352278)

Have a look what the booklet for
Android(4291352278) contains.

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Color

Android(4291352278)

Conversions

Conversions Part 1

Format	Color
Hex	C8D6D6
RGB	200, 214, 214
RGB Percent	78%, 84%, 84%
CMY	0.2157, 0.1608, 0.1608
CMYK	0.07, 0.00, 0.00, 0.16
HSL	180°, 15%, 81%
HSV	180°, 7%, 84%
XYZ	60.0036, 65.2275, 73.0460
YIQ	209.8140, -8.3440, -2.9680

Conversions

Conversions Part 2

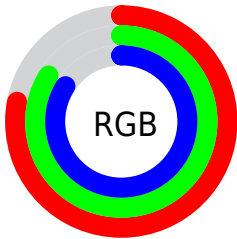
Format	Color
R _Y B	200, 207, 214
Decimal	13162198
CIE Lab	84.60, -4.70, -1.63
CIE LCh	85, 4.973, 199.162
Yxy	65.2275, 0.3026, 0.3290
Android (android.graphics.Color)	4291352278 (0xFFC8D6D6)
YUV	209.8140, 2.0637, -8.6069
Hunter-Lab	80.7636, -8.7190, 2.9101

Details

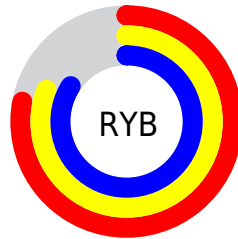
The Android color `4291352278` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292266184`, and the grayscale version is `4292006610`.

A 20% lighter version of the original color is `4294967295`, and `4287799199` is the 20% darker color. If you saturate the color by 10%, you get `4289976022`, and if you desaturate by 10%, it is `4292728534`.

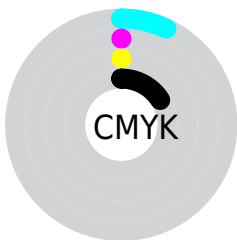
Distribution



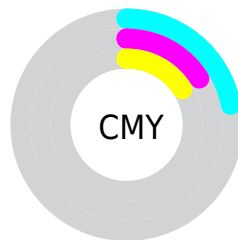
- Red (78%)
- Green (84%)
- Blue (84%)



- Red (78%)
- Yellow (81%)
- Blue (84%)



- Cyan (7%)
- Magenta (0%)
- Yellow (0%)
- Black (16%)



- Cyan (22%)
- Magenta (16%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4291352278 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 4291352278 by changing the saturation by 10% instead.

■ 4291352278

4294967295

■ 4291352278

■ 4289575610

■ 4287799199

■ 4286088581

■ 4284443756


■ 4282930260


■ 4281417021

■ 4280035111

■ 4278391314

■ 4278190080

 4291352278

 4291352278

 4289976022

 4292728534

 4288534230

 4294170326

 4287157974

 4294956758

 4285716182

 4284339926

 4282963670

 4281521878

 4280145622

 4278703830

Harmonies

Analogous

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



4291483345



4291352278



4291417562

Triad

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



4291352278



4292399577



4292465354

Complementary

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



4291352278



4292266184

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.



4292727244



4291352278



4292661461

Square

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



4291352278



4292006876



4292792528



4292138186

Rectangle

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



4291352278



4291548636



4292792528



4292530890

Sweetspot

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



4291352278



4294639615



4291352264



4286414976



4278190080



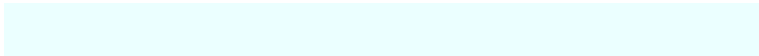
4286611584

Same Dimension

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



4291352278



4293656575



4291350486



4284509035



4278234027



4278201131

Inverse Universe

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



4292266198



4294962175



4292267976



4285227115



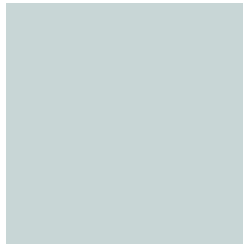
4289396907



4281008171

Previews

White Background



This preview shows how the Android color 4291352278 looks on a white background.

Color Contrast Check

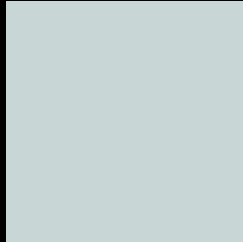
Large Text (above 18pt) WCAG AA × Fail

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 4291352278 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

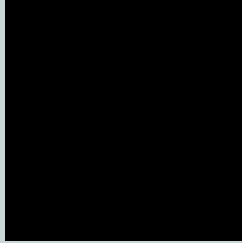
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

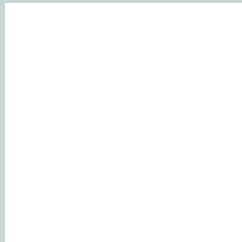
Any Text WCAG AAA ✓ Pass

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

Android 4291352278 Background



This preview shows how black text looks on a background with the Android color 4291352278.



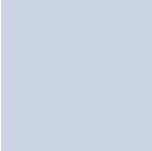
This preview shows how white text looks on a background with the Android color 4291352278.

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](#).

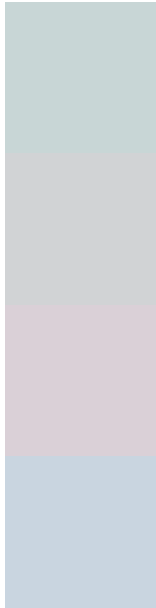
Dichromacy





Tritanopia
4291482853

Trichromacy



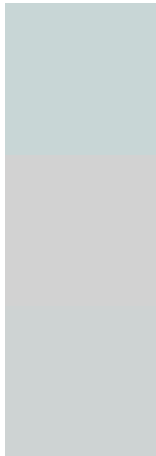
Original Color
4291352278

Protanomaly
4291941333

Deuteranomaly
4292530391

Tritanomaly
4291417568

Monochromacy



Original Color
4291352278

Achromatopsia
4292006610

Achromatomaly
4291744723

CSS Examples

Text

The CSS property to change the color of the text to Android 4291352278 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(200, 214, 214)` looks like.

```
.text, #text, p{  
    color:rgb(200, 214, 214)  
}
```

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(200, 214, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(200, 214, 214) }
```

Border

The CSS property to change the border of an element to Android 4291352278 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(200, 214, 214) }
```

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

```
.border{ border-color:rgb(200, 214, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(200, 214, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(200, 214, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(200, 214, 214);  
box-shadow:4px 4px 4px 4px rgb(200, 214,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4291352278 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(200, 214, 214) }
```

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

```
.background{ background-color: rgb(200,  
214, 214) }
```

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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