

Converting Colors

Android(4292139478)

Have a look what the booklet for
Android(4292139478) contains.

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Color

Android(4292139478)

Conversions

Conversions Part 1

Format	Color
Hex	D4D9D6
RGB	212, 217, 214
RGB Percent	83%, 85%, 84%
CMY	0.1686, 0.1490, 0.1608
CMYK	0.02, 0.00, 0.01, 0.15
HSL	144°, 6%, 84%
HSV	144°, 2%, 85%
XYZ	64.1018, 68.4778, 73.4573
YIQ	215.1630, -2.0170, -1.9930

Conversions

Conversions Part 2

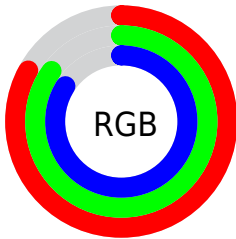
Format	Color
RYB	212, 216, 217
Decimal	13949398
CIELab	86.24, -2.23, 0.87
CIELCh	86, 2.398, 158.626
Yxy	68.4778, 0.3111, 0.3324
Android (android.graphics.Color)	4292139478 (0xFFD4D9D6)
YUV	215.1630, -0.5734, -2.7740
Hunter-Lab	82.7513, -6.5429, 5.2949

Details

The Android color `4292139478` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292465879`, and the grayscale version is `4292335575`.

A 20% lighter version of the original color is `4294967295`, and `4288520863` is the 20% darker color. If you saturate the color by 10%, you get `4290697673`, and if you desaturate by 10%, it is `4293581283`.

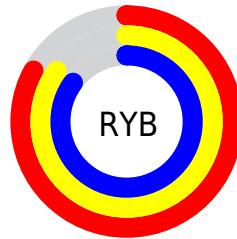
Distribution



Red (83%)

Green (85%)

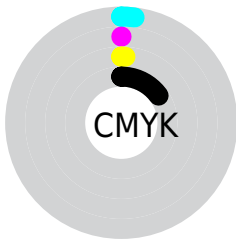
Blue (84%)



Red (83%)

Yellow (85%)

Blue (85%)

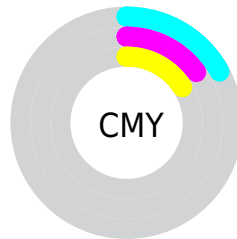


Cyan (2%)

Magenta (0%)

Yellow (1%)

Black (15%)



Cyan (17%)

Magenta (15%)

Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292139478 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 4292139478 by changing the saturation by 10% instead.

■ 4292139478

■ 4292139478

4294967295

■ 4290297274

■ 4288520863

■ 4286810245

■ 4285165420

■ 4283586132

■ 4282072893

■ 4280625447

■ 4279309586

■ 4278190080

 4292139478

 4292139478

 4290697673

 4293581283

 4289321404

 4294957552

 4287879599

 4294957565

 4286437794

 4294957567

 4285061525

 4283619720

 4282177915

 4280736110

 4279359841

Harmonies

Analogous

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



4292270292



4292139478



4292073944

Triad

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



4292139478



4292270300



4292728533

Complementary

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



4292139478



4292465879

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.



4292728535



4292139478



4292466651

Square

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



4292139478



4292139228



4292597465



4292597716

Rectangle

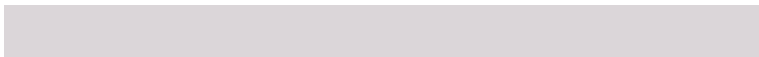
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4292139478



4292008410



4292597465



4292728534

Sweetspot

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



4292139478



4294770685



4292336084



4286480511



4278190080



4286611584

Same Dimension

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



4292139478



4294443002



4292139481



4285099627



4278234437



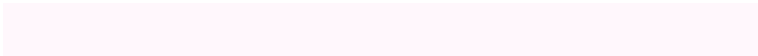
4278201874

Inverse Universe

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



4292465879



4294965244



4292465877



4285426028



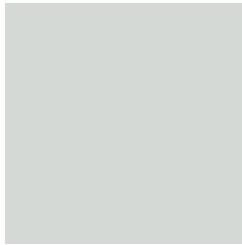
4289527912



4281204764

Previews

White Background



This preview shows how the Android color 4292139478 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 4292139478 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

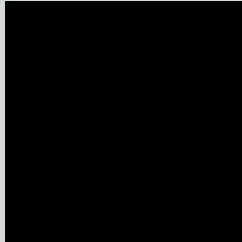
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

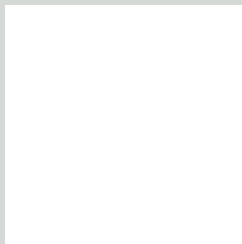
Any Text WCAG AAA ✓ Pass

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

Android 4292139478 Background



This preview shows how black text looks on a background with the Android color 4292139478.



This preview shows how white text looks on a background with the Android color 4292139478.

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

4292139478

Protanomaly

4292466901

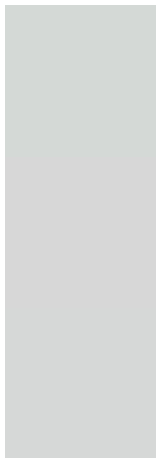
Deuteranomaly

4293121239

Tritanomaly

4292270049

Monochromacy



Original Color

4292139478

Achromatopsia

4292335575

Achromatomaly

4292270295

CSS Examples

Text

The CSS property to change the color of the text to Android 4292139478 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(212, 217, 214)` looks like.

```
.text, #text, p{  
    color:rgb(212, 217, 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(212, 217, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(212, 217, 214) }
```

Border

The CSS property to change the border of an element to Android 4292139478 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(212, 217, 214) }
```

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

```
.border{ border-color:rgb(212, 217, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(212, 217, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(212, 217, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(212, 217, 214);  
box-shadow:4px 4px 4px 4px rgb(212, 217,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4292139478 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(212, 217, 214) }
```

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

```
.background{ background-color: rgb(212,  
217, 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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