

Converting Colors

Android(4292657869)

Have a look what the booklet for
Android(4292657869) contains.

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Color

Android(4292657869)

Conversions

Conversions Part 1

Format	Color
Hex	DCC2CD
RGB	220, 194, 205
RGB Percent	86%, 76%, 80%
CMY	0.1373, 0.2392, 0.1961
CMYK	0.00, 0.12, 0.07, 0.14
HSL	335°, 27%, 81%
HSV	335°, 12%, 86%
XYZ	59.8264, 58.2070, 65.8395
YIQ	203.0280, 11.9650, 8.9330

Conversions

Conversions Part 2

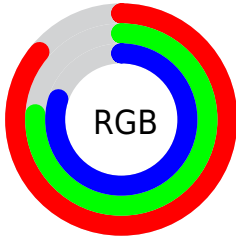
Format	Color
R _Y B	220, 194, 205
Decimal	14467789
CIE Lab	80.85, 11.03, -2.13
CIE LCh	81, 11.236, 349.047
Yxy	58.2070, 0.3254, 0.3166
Android (android.graphics.Color)	4292657869 (0xFFDCC2CD)
YUV	203.0280, 0.9722, 14.8844
Hunter-Lab	76.2935, 6.4592, 2.2396

Details

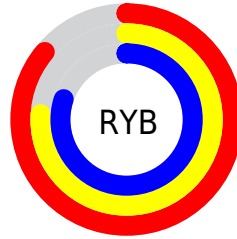
The Android color `4292657869` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290960593`, and the grayscale version is `4291546059`.

A 20% lighter version of the original color is `4294966271`, and `4289039511` is the 20% darker color. If you saturate the color by 10%, you get `4292652224`, and if you desaturate by 10%, it is `4292663514`.

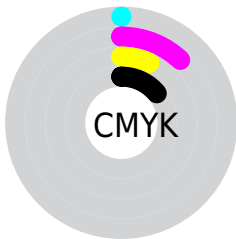
Distribution



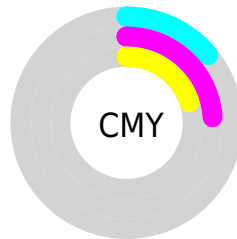
- Red (86%)
- Green (76%)
- Blue (80%)



- Red (86%)
- Yellow (76%)
- Blue (80%)



- Cyan (0%)
- Magenta (12%)
- Yellow (7%)
- Black (14%)



- Cyan (14%)
- Magenta (24%)
- Yellow (20%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292657869 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 4292657869 by changing the saturation by 10% instead.

 4292657869

 4292657869

4294967295

 4290815922

 4294966271

 4289039511

 4287263613

 4285618788

 4283974476

 4282461238

 4280948768

 4279762953

 4278190080

 4292657869

 4292657869

 4292652224

 4292663514

 4292646580

 4292669158

 4292640935

 4292673523

 4292635290

 4292673535

 4292629646

 4292624001

 4292618356

 4292612711

 4292608093

Harmonies

Analogous

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



4292068567



4292657869



4292920002

Triad

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



4292657869



4291480245



4289842904

Complementary

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



4292657869



4290960593

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.



4289712079



4292657869



4290694587

Square

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



4292657869



4292200372



4290039748



4290366429

Rectangle

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



4292657869



4292854716



4290039748



4289711830

Sweetspot

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



4292657869



4294964729



4291936988



4286609788



4278190080



4286611584

Same Dimension

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



4292657869



4294958058



4292658370



4285424487



4289527881



4281204755

Inverse Universe

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



4292657869



4294958058



4290960092



4285424487



4289527881



4281204755

Previews

White Background



This preview shows how the Android color 4292657869 looks on a white background.

Color Contrast Check

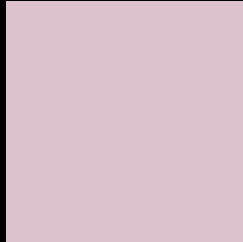
Large Text (above 18pt) WCAG AA × Fail

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 4292657869 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

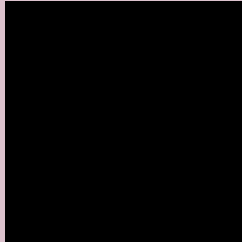
Any Text WCAG AA ✓ Pass

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 4292657869 Background



This preview shows how black text looks on a background with the Android color 4292657869.



This preview shows how white text looks on a background with the Android color 4292657869.

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
4292657617

Trichromacy



Original Color
4292657869

Protanomaly
4291937999

Deuteranomaly
4292592589

Tritanomaly
4292657616

Monochromacy



Original Color
4292657869

Achromatopsia
4291546059

Achromatomaly
4291938508

CSS Examples

Text

The CSS property to change the color of the text to Android 4292657869 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(220, 194, 205)` looks like.

```
.text, #text, p{  
    color:rgb(220, 194, 205)  
}
```

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(220, 194, 205) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(220, 194, 205) }
```

Border

The CSS property to change the border of an element to Android 4292657869 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(220, 194, 205) }
```

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

```
.border{ border-color:rgb(220, 194, 205) }
```

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

Here you see how a box with a 4 pixel `rgb(220, 194, 205)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(220, 194, 205); -webkit-box-  
shadow:4px 4px 4px 4px rgb(220, 194, 205);  
box-shadow:4px 4px 4px 4px rgb(220, 194,  
205) }
```

Background

The CSS property to change the background color of an element to Android 4292657869 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(220, 194, 205) }
```

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

```
.background{ background-color: rgb(220,  
194, 205) }
```

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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