

Converting Colors

Android(4292465369)

Have a look what the booklet for
Android(4292465369) contains.

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Color

Android(4292465369)

Conversions

Conversions Part 1

Format	Color
Hex	D9D2D9
RGB	217, 210, 217
RGB Percent	85%, 82%, 85%
CMY	0.1490, 0.1765, 0.1490
CMYK	0.00, 0.03, 0.00, 0.15
HSL	300°, 8%, 84%
HSV	300°, 3%, 85%
XYZ	64.1863, 65.8547, 74.9739
YIQ	212.8910, 1.9250, 3.6610

Conversions

Conversions Part 2

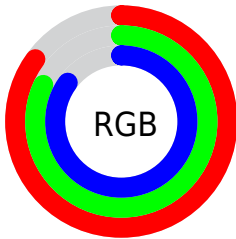
Format	Color
RYB	217, 210, 217
Decimal	14275289
CIELab	84.92, 3.66, -2.61
CIELCh	85, 4.493, 324.558
Yxy	65.8547, 0.3131, 0.3212
Android (android.graphics.Color)	4292465369 (0xFFD9D2D9)
YUV	212.8910, 2.0257, 3.6036
Hunter-Lab	81.1509, -0.8296, 2.0286

Details

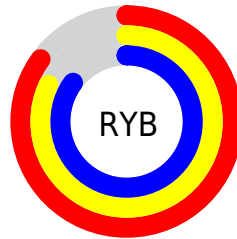
The Android color `4292465369` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292008402`, and the grayscale version is `4292203989`.

A 20% lighter version of the original color is `4294967295`, and `4288847010` is the 20% darker color. If you saturate the color by 10%, you get `4292459737`, and if you desaturate by 10%, it is `4292471001`.

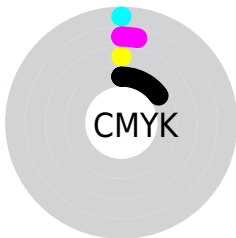
Distribution



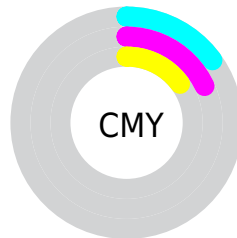
- Red (85%)
- Green (82%)
- Blue (85%)



- Red (85%)
- Yellow (82%)
- Blue (85%)



- Cyan (0%)
- Magenta (3%)
- Yellow (0%)
- Black (15%)



- Cyan (15%)
- Magenta (18%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292465369 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 4292465369 by changing the saturation by 10% instead.

 4292465369

 4292465369

4294967295

 4290623165

 4288847010

 4287136392

 4285491311

 4283846742

 4282333503

 4280886313

 4279570197

 4278190080

 4292465369

 4292465369

 4292459737

 4292471001

 4292454361

 4292476377

 4292448729

 4292476889

 4292443097

 4292437721

 4292432089

 4292426457

 4292420825

 4292415449

Harmonies

Analogous

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



4292137948



4292465369



4292661717

Triad

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



4292465369



4292465612



4291483607

Complementary

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



4292465369



4292008402

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.



4291549139



4292465369



4292138444

Square

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



4292465369



4292661965



4291811023



4291548891

Rectangle

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



4292465369



4292792786



4291811023



4291483606

Sweetspot

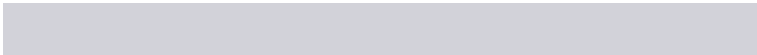
The Sweet Spot groups the original color and five complimentary colors.



4292465369



4294966527



4292006617



4286611072



4278190080



4286611584

Same Dimension

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



4292465369



4294964735



4292465366



4285425774



4289527981



4281204782

Inverse Universe

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



4292465369



4294964735



4292008406



4285425774



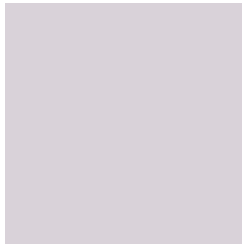
4289527981



4281204782

Previews

White Background



This preview shows how the Android color 4292465369 looks on a white background.

Color Contrast Check

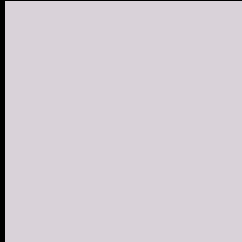
Large Text (above 18pt) WCAG AA × Fail

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 4292465369 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

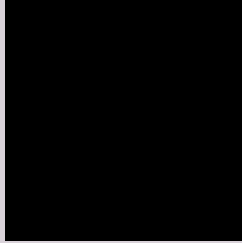
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

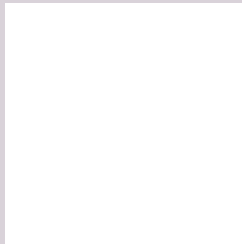
Any Text WCAG AAA ✓ Pass

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

Android 4292465369 Background



This preview shows how black text looks on a background with the Android color 4292465369.



This preview shows how white text looks on a background with the Android color 4292465369.

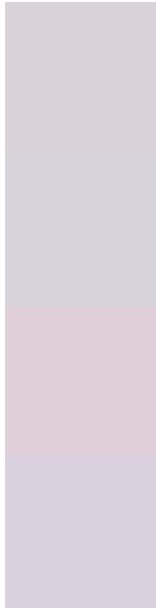
Color Blindness Simulation

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



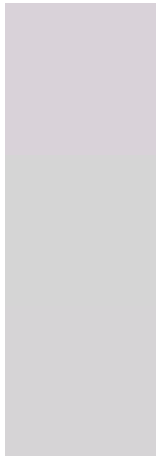
Original Color
4292465369

Protanomaly
4292334554

Deuteranomaly
4292988890

Tritanomaly
4292530654

Monochromacy



Original Color
4292465369

Achromatopsia
4292203989

Achromatomaly
4292269270

CSS Examples

Text

The CSS property to change the color of the text to Android 4292465369 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(217, 210, 217)` looks like.

```
.text, #text, p{  
    color:rgb(217, 210, 217)  
}
```

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(217, 210, 217) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(217, 210, 217) }
```

Border

The CSS property to change the border of an element to Android 4292465369 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(217, 210, 217) }
```

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

```
.border{ border-color:rgb(217, 210, 217) }
```

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

Here you see how a box with a 4 pixel rgb(217, 210, 217) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(217, 210, 217); -webkit-box-  
shadow:4px 4px 4px 4px rgb(217, 210, 217);  
box-shadow:4px 4px 4px 4px rgb(217, 210,  
217) }
```

Background

The CSS property to change the background color of an element to Android 4292465369 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(217, 210, 217) }
```

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

```
.background{ background-color: rgb(217,  
210, 217) }
```

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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