

Converting Colors

Android(4292465343)

Have a look what the booklet for
Android(4292465343) contains.

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Color

Android(4292465343)

Conversions

Conversions Part 1

Format	Color
Hex	D9D2BF
RGB	217, 210, 191
RGB Percent	85%, 82%, 75%
CMY	0.1490, 0.1765, 0.2510
CMYK	0.00, 0.03, 0.12, 0.15
HSL	44°, 25%, 80%
HSV	44°, 12%, 85%
XYZ	61.0658, 64.6065, 58.5420
YIQ	209.9270, 10.2710, -4.4250

Conversions

Conversions Part 2

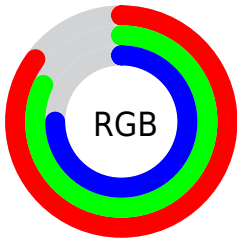
Format	Color
RYB	201, 217, 191
Decimal	14275263
CIELab	84.28, -0.80, 10.27
CIELCh	84, 10.299, 94.460
Yxy	64.6065, 0.3315, 0.3507
Android (android.graphics.Color)	4292465343 (0xFFD9D2BF)
YUV	209.9270, -9.3310, 6.2030
Hunter-Lab	80.3782, -5.0497, 13.0819

Details

The Android color `4292465343` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290758361`, and the grayscale version is `4292006610`.

A 20% lighter version of the original color is `4294967287`, and `4288846986` is the 20% darker color. If you saturate the color by 10%, you get `4292463785`, and if you desaturate by 10%, it is `4292466901`.

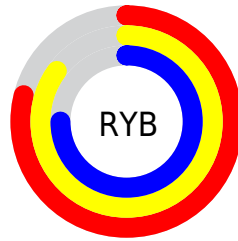
Distribution



Red (85%)

Green (82%)

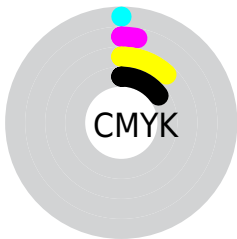
Blue (75%)



Red (79%)

Yellow (85%)

Blue (75%)

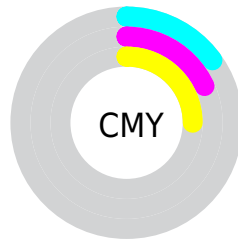


Cyan (0%)

Magenta (3%)

Yellow (12%)

Black (15%)



Cyan (15%)

Magenta (18%)

Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292465343 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 4292465343 by changing the saturation by 10% instead.

 4292465343

 4292465343

4294967295

 4290623140

 4294967287

 4288846986

 4287136368

 4285425752

 4283846720

 4282268202

 4280820758

 4279439104

 4278190080

 4292465343

 4292465343

 4292463785

 4292466901

 4292462228

 4292468458

 4292460670

 4292470015

 4292459368

 4292471295

 4292457810

 4292472831

 4292456253

 4292474367

 4292454695

 4292475903

 4292453137

 4292476927

 4292452096

Harmonies

Analogous

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



4293054401



4292465343



4291745218

Triad

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



4292465343



4290500829



4292988379

Complementary

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



4292465343



4290758361

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.



4292268002



4292465343



4290828003

Square

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



4292465343



4290566355



4291482597



4293381329

Rectangle

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



4292465343



4291221447



4291482597



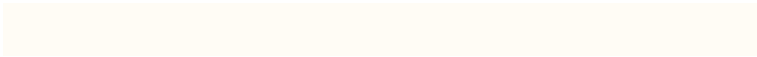
4292726494

Sweetspot

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



4292465343



4294966517



4292460486



4286611065



4278190080



4286611584

Same Dimension

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



4292465343



4294964699



4292073919



4285426531



4289560320



4281213440

Inverse Universe

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



4290758361



4292601343



4291149785



4284704366



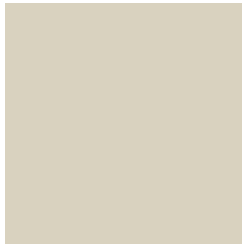
4278202285



4278193198

Previews

White Background



This preview shows how the Android color 4292465343 looks on a white background.

Color Contrast Check

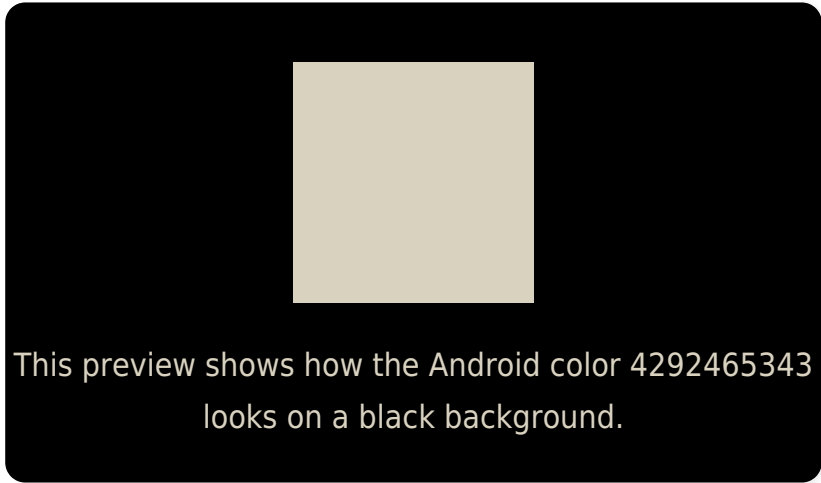
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

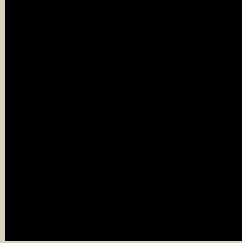
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

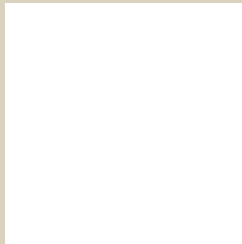
Any Text WCAG AAA ✓ Pass

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

Android 4292465343 Background



This preview shows how black text looks on a background with the Android color 4292465343.

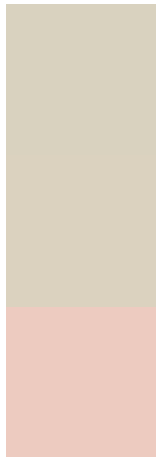


This preview shows how white text looks on a background with the Android color 4292465343.

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

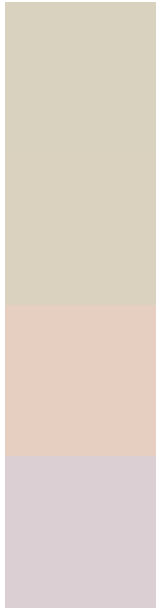


Original Color
4292465343

Protanopia
4292596415

Deuteranopia
4293774272

Trichromacy



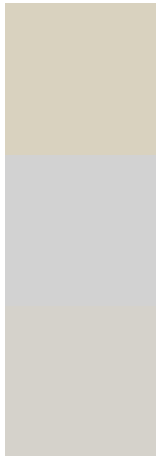
Original Color
4292465343

Protanomaly
4292530879

Deuteranomaly
4293316288

Tritanomaly
4292661203

Monochromacy



Original Color
4292465343

Achromatopsia
4292006610

Achromatomaly
4292203211

CSS Examples

Text

The CSS property to change the color of the text to Android 4292465343 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, 191)` looks like.

```
.text, #text, p{  
    color:rgb(217, 210, 191)  
}
```

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, 191) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(217, 210, 191) }
```

Border

The CSS property to change the border of an element to Android 4292465343 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, 191) }
```

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

```
.border{ border-color:rgb(217, 210, 191) }
```

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, 191) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(217, 210, 191); -webkit-box-  
shadow:4px 4px 4px 4px rgb(217, 210, 191);  
box-shadow:4px 4px 4px 4px rgb(217, 210,  
191) }
```

Background

The CSS property to change the background color of an element to Android 4292465343 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, 191) }
```

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

```
.background{ background-color: rgb(217,  
210, 191) }
```

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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