

Converting Colors

Android(4292585390)

Have a look what the booklet for
Android(4292585390) contains.

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Color

Android(4292585390)

Conversions

Conversions Part 1

Format	Color
Hex	DBA7AE
RGB	219, 167, 174
RGB Percent	86%, 65%, 68%
CMY	0.1412, 0.3451, 0.3176
CMYK	0.00, 0.24, 0.21, 0.14
HSL	352°, 42%, 76%
HSV	352°, 24%, 86%
XYZ	50.6721, 45.7535, 46.2050
YIQ	183.3460, 28.7450, 13.2010

Conversions

Conversions Part 2

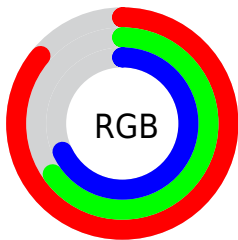
Format	Color
RYB	219, 167, 174
Decimal	14395310
CIELab	73.39, 20.15, 3.82
CIELCh	73, 20.505, 10.735
Yxy	45.7535, 0.3553, 0.3208
Android (android.graphics.Color)	4292585390 (0xFFDBA7AE)
YUV	183.3460, -4.6076, 31.2686
Hunter-Lab	67.6413, 15.3473, 6.8486

Details

The Android color `4292585390` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289190868`, and the grayscale version is `4290230199`.

A 20% lighter version of the original color is `4294958821`, and `4288902010` is the 20% darker color. If you saturate the color by 10%, you get `4292579739`, and if you desaturate by 10%, it is `4292591041`.

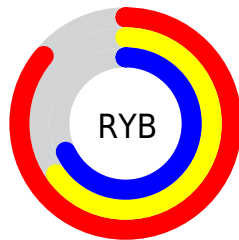
Distribution



Red (86%)

Green (65%)

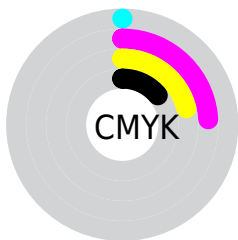
Blue (68%)



Red (86%)

Yellow (65%)

Blue (68%)

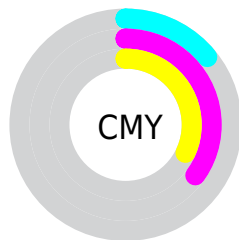


Cyan (0%)

Magenta (24%)

Yellow (21%)

Black (14%)



Cyan (14%)

Magenta (35%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292585390 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 4292585390 by changing the saturation by 10% instead.

 4292585390

 4292585390

4294967295

 4290743443

 4294958821

 4288902010

 4294966271

 4287126113

 4285416009

 4283771699

 4282193438

 4280811524

 4278190080

 4292585390

 4292585390

 4292579739

 4292591041

 4292574088

 4292596692

 4292568437

 4292602343

 4292562786

 4292607994

 4292557391

 4292607999

 4292551740

 4292546089

 4292542493

Harmonies

Analogous

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



4291995841



4292585390



4292455069

Triad

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



4292585390



4289117079



4287675095

Complementary

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



4292585390



4289190868

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.



4286758604



4292585390



4287807143

Square

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



4292585390



4290557327



4286889915



4289246425

Rectangle

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



4292585390



4291997076



4286889915



4287282132

Sweetspot

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



4292585390



4294962672



4292061147



4286608759



4278190080



4286611584

Same Dimension

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



4292585390



4294949057



4292589991



4285424484



4289527831



4281204742

Inverse Universe

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



4292585390



4294949057



4289186267



4285424484



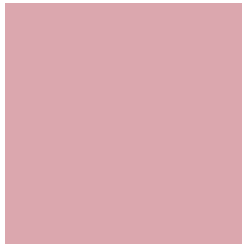
4289527831



4281204742

Previews

White Background



This preview shows how the Android color 4292585390 looks on a white background.

Color Contrast Check

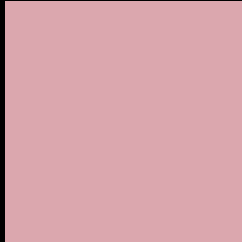
Large Text (above 18pt) WCAG AA × Fail

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 4292585390 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 4292585390 Background



This preview shows how black text looks on a background with the Android color 4292585390.



This preview shows how white text looks on a background with the Android color 4292585390.

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
4292585390

Protanomaly
4291080114

Deuteranomaly
4291865517

Tritanomaly
4292650673

Monochromacy



Original Color
4292585390

Achromatopsia
4290230199

Achromatomaly
4291080628

CSS Examples

Text

The CSS property to change the color of the text to Android 4292585390 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(219, 167, 174)` looks like.

```
.text, #text, p{  
    color:rgb(219, 167, 174)  
}
```

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(219, 167, 174) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(219, 167, 174) }
```

Border

The CSS property to change the border of an element to Android 4292585390 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(219, 167, 174) }
```

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

```
.border{ border-color:rgb(219, 167, 174) }
```

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

Here you see how a box with a 4 pixel `rgb(219, 167, 174)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(219, 167, 174); -webkit-box-  
shadow:4px 4px 4px 4px rgb(219, 167, 174);  
box-shadow:4px 4px 4px 4px rgb(219, 167,  
174) }
```

Background

The CSS property to change the background color of an element to Android 4292585390 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(219, 167, 174) }
```

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

```
.background{ background-color: rgb(219,  
167, 174) }
```

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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