

Converting Colors

Android(4292319897)

Have a look what the booklet for
Android(4292319897) contains.

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Color

Android(4292319897)

Conversions

Conversions Part 1

Format	Color
Hex	D79A99
RGB	215, 154, 153
RGB Percent	84%, 60%, 60%
CMY	0.1569, 0.3961, 0.4000
CMYK	0.00, 0.28, 0.29, 0.16
HSL	1°, 44%, 72%
HSV	1°, 29%, 84%
XYZ	45.3297, 39.8582, 35.4413
YIQ	172.1250, 36.6770, 12.6210

Conversions

Conversions Part 2

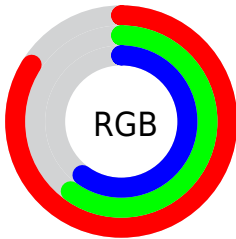
Format	Color
R _Y B	215, 154, 153
Decimal	14129817
CIE Lab	69.37, 22.68, 9.61
CIE LCh	69, 24.632, 22.963
Yxy	39.8582, 0.3758, 0.3304
Android (android.graphics.Color)	4292319897 (0xFFD79A99)
YUV	172.1250, -9.4286, 37.6014
Hunter-Lab	63.1333, 17.6796, 10.9096

Details

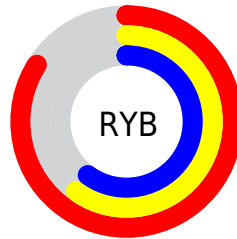
The Android color **4292319897** is a light color, and the websafe version is hex **CC9999**. A complement of this color would be **4288272087**, and the grayscale version is **4289506476**.

A 20% lighter version of the original color is **4294955471**, and **4288636518** is the 20% darker color. If you saturate the color by 10%, you get **4292314500**, and if you desaturate by 10%, it is **4292325295**.

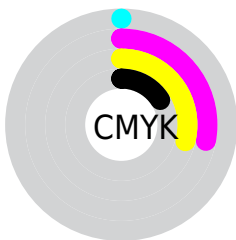
Distribution



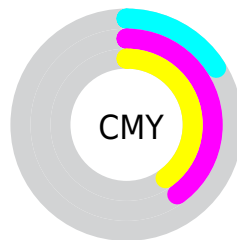
- Red (84%)
- Green (60%)
- Blue (60%)



- Red (84%)
- Yellow (60%)
- Blue (60%)



- Cyan (0%)
- Magenta (28%)
- Yellow (29%)
- Black (16%)



- Cyan (16%)
- Magenta (40%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292319897 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 4292319897 by changing the saturation by 10% instead.

 4292319897

 4292319897

4294967295

 4290478207

 4294955471

 4288636518

 4294962667

 4286860878

 4285085239

 4283441186

 4281796876

 4280418305

 4278190080

 4292319897

 4292319897

 4292314500

 4292325295

 4292309102

 4292330692

 4292303704

 4292336090

 4292298051

 4292341743

 4292292653

 4292345855

 4292287256

 4292281858

 4292281088

Harmonies

Analogous

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



4291992240



4292319897



4291862407

Triad

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



4292319897



4287542158



4287081941

Complementary

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



4292319897



4288272087

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.



4285445068



4292319897



4286035619

Square

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



4292319897



4289244544



4285118138



4289111506

Rectangle

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



4292319897



4291142783



4285118138



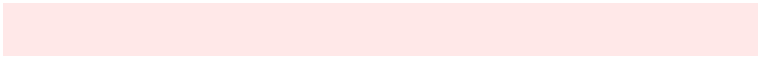
4286427091

Sweetspot

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



4292319897



4294961384



4292319703



4286607985



4278190080



4286611584

Same Dimension

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



4292319897



4294944678



4292327577



4285227360



4289397504



4281008384

Inverse Universe

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



4288272087



4289134335



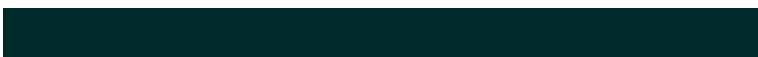
4288264407



4284509035



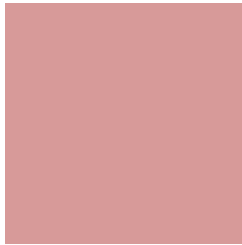
4278233259



4278201131

Previews

White Background



This preview shows how the Android color 4292319897 looks on a white background.

Color Contrast Check

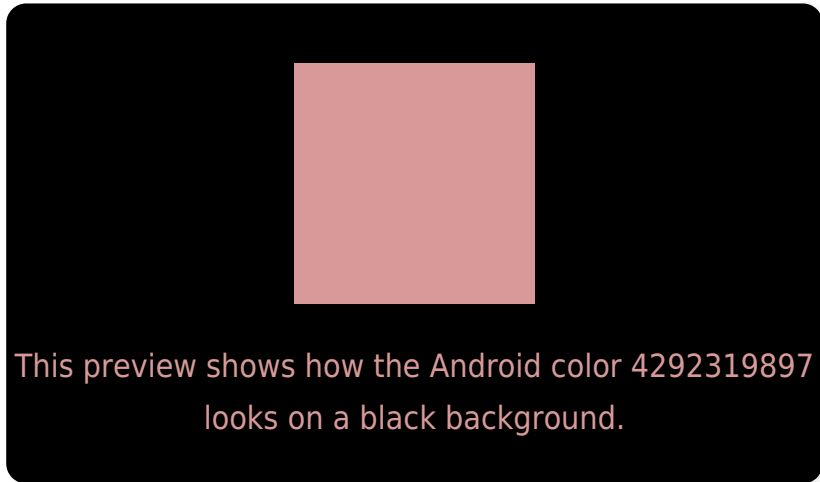
Large Text (above 18pt) WCAG AA × Fail

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 4292319897 Background



This preview shows how black text looks on a background with the Android color 4292319897.




This preview shows how white text looks on a background with the Android color 4292319897.

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
4292384932

Trichromacy



Original Color
4292319897

Protanomaly
4290684062

Deuteranomaly
4291403928

Tritanomaly
4292385184

Monochromacy



Original Color
4292319897

Achromatopsia
4289506476

Achromatomaly
4290553253

CSS Examples

Text

The CSS property to change the color of the text to Android 4292319897 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(215, 154, 153)` looks like.

```
.text, #text, p{  
    color:rgb(215, 154, 153)  
}
```

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(215, 154, 153) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(215, 154, 153) }
```

Border

The CSS property to change the border of an element to Android 4292319897 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(215, 154, 153) }
```

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

```
.border{ border-color:rgb(215, 154, 153) }
```

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

Here you see how a box with a 4 pixel `rgb(215, 154, 153)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(215, 154, 153); -webkit-box-  
shadow:4px 4px 4px 4px rgb(215, 154, 153);  
box-shadow:4px 4px 4px 4px rgb(215, 154,  
153) }
```

Background

The CSS property to change the background color of an element to Android 4292319897 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(215, 154, 153) }
```

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

```
.background{ background-color: rgb(215,  
154, 153) }
```

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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