

Converting Colors

Android(4292840597)

Have a look what the booklet for
Android(4292840597) contains.

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Color

Android(4292840597)

Conversions

Conversions Part 1

Format	Color
Hex	DF8C95
RGB	223, 140, 149
RGB Percent	87%, 55%, 58%
CMY	0.1255, 0.4510, 0.4157
CMYK	0.00, 0.37, 0.33, 0.13
HSL	353°, 56%, 71%
HSV	353°, 37%, 87%
XYZ	45.2343, 36.6141, 33.1169
YIQ	165.8430, 46.5790, 20.3950

Conversions

Conversions Part 2

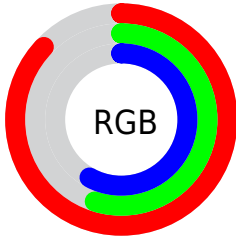
Format	Color
R _Y B	223, 140, 149
Decimal	14650517
CIE Lab	66.99, 32.67, 8.58
CIE LCh	67, 33.780, 14.712
Yxy	36.6141, 0.3935, 0.3185
Android (android.graphics.Color)	4292840597 (0xFFDF8C95)
YUV	165.8430, -8.3036, 50.1267
Hunter-Lab	60.5096, 27.5471, 9.9073

Details

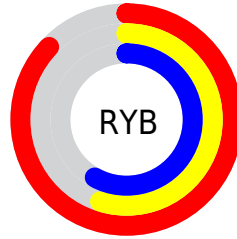
The Android color `4292840597` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287422422`, and the grayscale version is `4289111718`.

A 20% lighter version of the original color is `4294951627`, and `4289091682` is the 20% darker color. If you saturate the color by 10%, you get `4292834945`, and if you desaturate by 10%, it is `4292846249`.

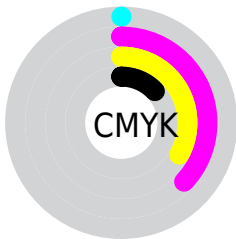
Distribution



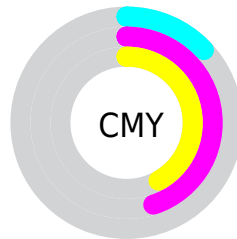
- Red (87%)
- Green (55%)
- Blue (58%)



- Red (87%)
- Yellow (55%)
- Blue (58%)



- Cyan (0%)
- Magenta (37%)
- Yellow (33%)
- Black (13%)



- Cyan (13%)
- Magenta (45%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292840597 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 4292840597 by changing the saturation by 10% instead.



4292840597



4292840597

4294967295



4290933371



4294951627



4289091682



4294959079



4287250507



4294966527



4285474868



4283698719



4282056710



4280352769



4278190080



4292840597



4292840597

 4292834945

 4292846249

 4292829037

 4292852157

 4292823385

 4292857809

 4292817733

 4292863461

 4292812082

 4292869368

 4292806174

 4292870143

 4292804632

Harmonies

Analogous

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



4292185780



4292840597



4292448890

Triad

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



4292840597



4287016567



4284459997

Complementary

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



4292840597



4287422422

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.



4281840077



4292840597



4284592786

Square

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



4292840597



4289308263



4282233777



4287668702

Rectangle

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



4292840597



4291663981



4282233777



4283411929

Sweetspot

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



4292840597



4294960102



4292185311



4286607217



4278190080



4286611584

Same Dimension

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



4292840597



4294937753



4292848780



4285556070



4289724435



4281335813

Inverse Universe

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



4292840597



4294937753



4287414239



4285556070



4289724435



4281335813

Previews

White Background



This preview shows how the Android color 4292840597 looks on a white background.

Color Contrast Check

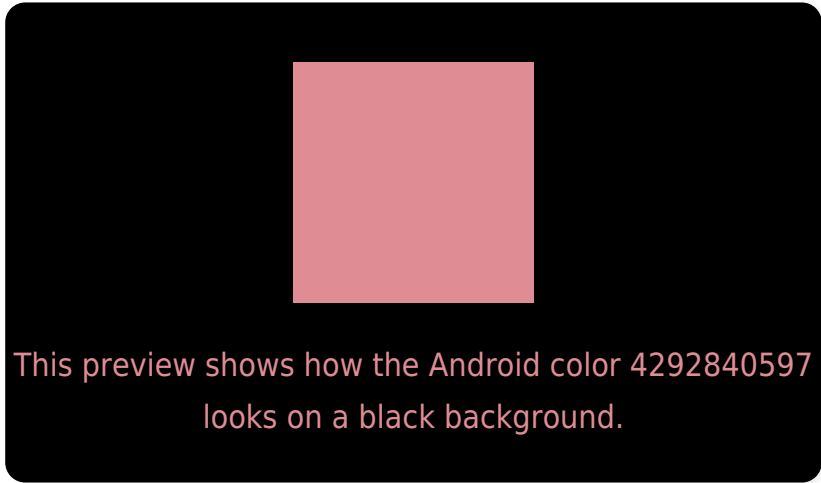
Large Text (above 18pt) WCAG AA × Fail

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 4292840597 Background



This preview shows how black text looks on a background with the Android color 4292840597.




This preview shows how white text looks on a background with the Android color 4292840597.

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
4292840598

Trichromacy



Original Color
4292840597

Protanomaly
4290485149

Deuteranomaly
4291270547

Tritanomaly
4292840598

Monochromacy



Original Color
4292840597

Achromatopsia
4289111718

Achromatomaly
4290485664

CSS Examples

Text

The CSS property to change the color of the text to Android 4292840597 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(223, 140, 149)` looks like.

```
.text, #text, p{  
    color:rgb(223, 140, 149)  
}
```

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(223, 140, 149) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(223, 140, 149) }
```

Border

The CSS property to change the border of an element to Android 4292840597 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(223, 140, 149) }
```

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

```
.border{ border-color:rgb(223, 140, 149) }
```

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

Here you see how a box with a 4 pixel `rgb(223, 140, 149)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(223, 140, 149); -webkit-box-shadow:4px 4px 4px 4px rgb(223, 140, 149); box-shadow:4px 4px 4px 4px rgb(223, 140, 149) }
```

Background

The CSS property to change the background color of an element to Android 4292840597 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(223, 140, 149) }
```

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

```
.background{ background-color: rgb(223,  
140, 149) }
```

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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