

Converting Colors

Android(4292972425)

Have a look what the booklet for
Android(4292972425) contains.

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Color

Android(4292972425)

Conversions

Conversions Part 1

Format	Color
Hex	E18F89
RGB	225, 143, 137
RGB Percent	88%, 56%, 54%
CMY	0.1176, 0.4392, 0.4627
CMYK	0.00, 0.36, 0.39, 0.12
HSL	4°, 59%, 71%
HSV	4°, 39%, 88%
XYZ	45.3892, 37.4586, 28.5049
YIQ	166.8340, 50.7980, 15.5180

Conversions

Conversions Part 2

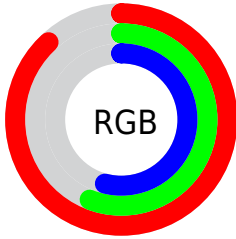
Format	Color
RYB	225, 143, 137
Decimal	14782345
CIELab	67.62, 30.39, 16.23
CIELCh	68, 34.450, 28.105
Yxy	37.4586, 0.4076, 0.3364
Android (android.graphics.Color)	4292972425 (0xFFE18F89)
YUV	166.8340, -14.7082, 51.0116
Hunter-Lab	61.2034, 25.2716, 15.2287

Details

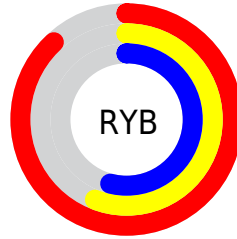
The Android color `4292972425` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287224801`, and the grayscale version is `4289177511`.

A 20% lighter version of the original color is `4294952638`, and `4289158231` is the 20% darker color. If you saturate the color by 10%, you get `4292967026`, and if you desaturate by 10%, it is `4292977824`.

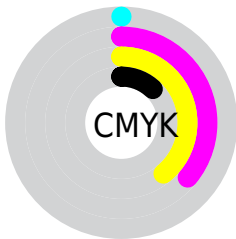
Distribution



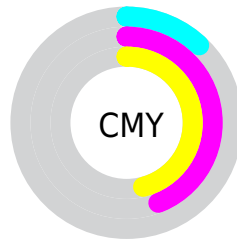
- Red (88%)
- Green (56%)
- Blue (54%)



- Red (88%)
- Yellow (56%)
- Blue (54%)



- Cyan (0%)
- Magenta (36%)
- Yellow (39%)
- Black (12%)



- Cyan (12%)
- Magenta (44%)
- Yellow (46%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292972425 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 4292972425 by changing the saturation by 10% instead.



4292972425



4292972425

4294967295



4291065200



4294952638



4289158231



4294959834



4287316800



4294967287



4285541162



4283765526



4282056704



4280418305



4278190080



4292972425



4292972425

 4292967026

 4292977824

 4292961628

 4292983222

 4292956230

 4292988620

 4292950831

 4292994019

 4292945432

 4292999417

 4292940034

 4293001215

 4292939520

Harmonies

Analogous

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



4292775336



4292972425



4292122481

Triad

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



4292972425



4286034563



4285966562

Complementary

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



4292972425



4287224801

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.



4282691801



4292972425



4283479458

Square

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



4292972425



4288392301



4281382337



4289109467

Rectangle

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



4292972425



4291141480



4281382337



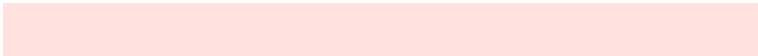
4284853217

Sweetspot

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



4292972425



4294959840



4292970971



4286607214



4278190080



4286611584

Same Dimension

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



4292972425



4294938503



4292983689



4285556325



4289727488



4281336576

Inverse Universe

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



4287224801



4287100927



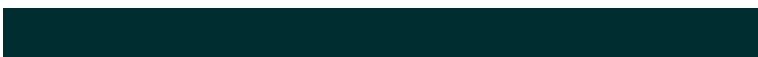
4287213537



4284837744



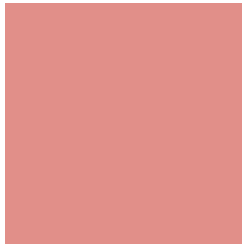
4278232240



4278201648

Previews

White Background



This preview shows how the Android color 4292972425 looks on a white background.

Color Contrast Check

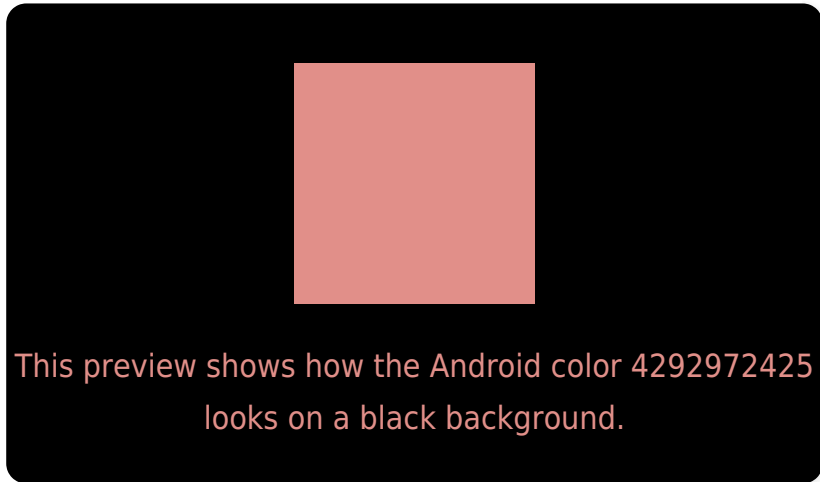
Large Text (above 18pt) WCAG AA × Fail

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

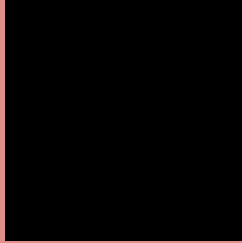
Any Text WCAG AA ✓ Pass

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 4292972425 Background



This preview shows how black text looks on a background with the Android color 4292972425.



This preview shows how white text looks on a background with the Android color 4292972425.

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](#).

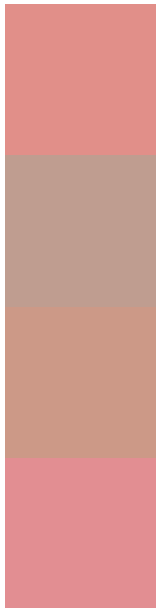
Dichromacy





Tritanopia
4293037463

Trichromacy



Original Color
4292972425

Protanomaly
4290747792

Deuteranomaly
4291598727

Tritanomaly
4293037714

Monochromacy



Original Color
4292972425

Achromatopsia
4289177511

Achromatomaly
4290551452

CSS Examples

Text

The CSS property to change the color of the text to Android 4292972425 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(225, 143, 137)` looks like.

```
.text, #text, p{  
    color:rgb(225, 143, 137)  
}
```

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(225, 143, 137) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(225, 143, 137) }
```

Border

The CSS property to change the border of an element to Android 4292972425 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(225, 143, 137) }
```

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

```
.border{ border-color:rgb(225, 143, 137) }
```

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

Here you see how a box with a 4 pixel `rgb(225, 143, 137)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(225, 143, 137); -webkit-box-  
shadow:4px 4px 4px 4px rgb(225, 143, 137);  
box-shadow:4px 4px 4px 4px rgb(225, 143,  
137) }
```

Background

The CSS property to change the background color of an element to Android 4292972425 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(225, 143, 137) }
```

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

```
.background{ background-color: rgb(225,  
143, 137) }
```

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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