

Converting Colors

Android(4292911267)

Have a look what the booklet for
Android(4292911267) contains.

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Color

Android(4292911267)

Conversions

Conversions Part 1

Format	Color
Hex	E0A0A3
RGB	224, 160, 163
RGB Percent	88%, 63%, 64%
CMY	0.1216, 0.3725, 0.3608
CMYK	0.00, 0.29, 0.27, 0.12
HSL	357°, 51%, 75%
HSV	357°, 29%, 88%
XYZ	49.9221, 43.6332, 40.4412
YIQ	179.4780, 37.1810, 14.5010

Conversions

Conversions Part 2

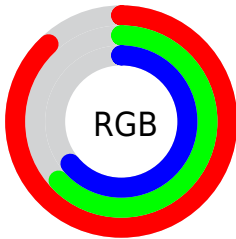
Format	Color
R_{YB}	224, 160, 163
Decimal	14721187
CIE _{Lab}	71.98, 24.18, 7.93
CIE _{LCh}	72, 25.449, 18.156
Yxy	43.6332, 0.3726, 0.3256
Android (android.graphics.Color)	4292911267 (0xFFE0A0A3)
YUV	179.4780, -8.1237, 39.0458
Hunter-Lab	66.0555, 19.3062, 9.9396

Details

The Android color `4292911267` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288733405`, and the grayscale version is `4290032820`.

A 20% lighter version of the original color is `4294957018`, and `4289162351` is the 20% darker color. If you saturate the color by 10%, you get `4292905614`, and if you desaturate by 10%, it is `4292916920`.

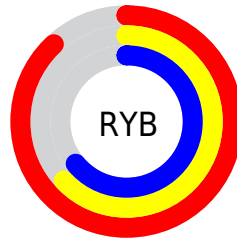
Distribution



Red (88%)

Green (63%)

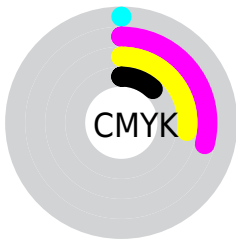
Blue (64%)



Red (88%)

Yellow (63%)

Blue (64%)

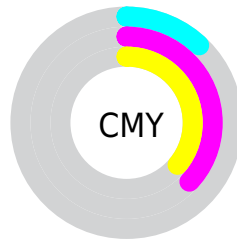


Cyan (0%)

Magenta (29%)

Yellow (27%)

Black (12%)



Cyan (12%)

Magenta (37%)

Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292911267 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 4292911267 by changing the saturation by 10% instead.

 4292911267

 4292911267

4294967295

 4291004041

 4294957018

 4289162351

 4294964470

 4287386455

 4285610816

 4283966506

 4282256918

 4280877056

 4278190080

 4292911267

 4292911267

 4292905614

 4292916920

 4292899704

 4292922830

 4292894051

 4292928483

 4292888142

 4292934392

 4292882488

 4292935679

 4292876835

 4292870926

 4292870155

Harmonies

Analogous

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



4292452795



4292911267



4292519055

Triad

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



4292911267



4288199057



4287149533

Complementary

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



4292911267



4288733405

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.



4285578194



4292911267



4286561702

Square

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



4292911267



4289966980



4285447614



4289244892

Rectangle

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



4292911267



4291864966



4285447614



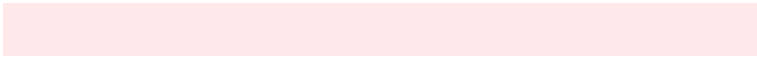
4286494939

Sweetspot

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



4292911267



4294961385



4292714720



4286607730



4278190080



4286611584

Same Dimension

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



4292911267



4294944940



4292918688



4285556070



4289724424



4281335810

Inverse Universe

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



4292911267



4294944940



4288725984



4285556070



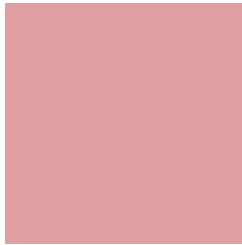
4289724424



4281335810

Previews

White Background



This preview shows how the Android color 4292911267 looks on a white background.

Color Contrast Check

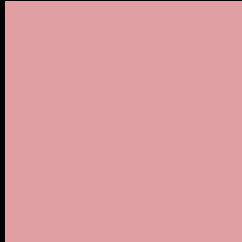
Large Text (above 18pt) WCAG AA × Fail

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 4292911267 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 4292911267 Background



This preview shows how black text looks on a background with the Android color 4292911267.



This preview shows how white text looks on a background with the Android color 4292911267.

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

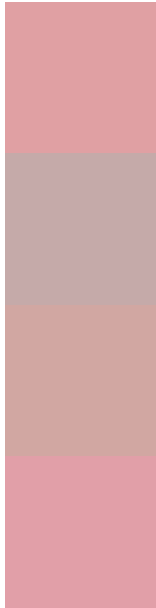


Original Color
4292911267

Protanopia
4290097324

Deuteranopia
4291341217

Trichromacy



Original Color
4292911267

Protanomaly
4291144361

Deuteranomaly
4291930018

Tritanomaly
4292976552

Monochromacy



Original Color
4292911267

Achromatopsia
4289967027

Achromatomaly
4291013805

CSS Examples

Text

The CSS property to change the color of the text to Android 4292911267 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(224, 160, 163)` looks like.

```
.text, #text, p{  
    color:rgb(224, 160, 163)  
}
```

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(224, 160, 163) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 160, 163) }
```

Border

The CSS property to change the border of an element to Android 4292911267 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(224, 160, 163) }
```

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

```
.border{ border-color:rgb(224, 160, 163) }
```

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

Here you see how a box with a 4 pixel rgb(224, 160, 163) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 160, 163); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 160, 163);  
box-shadow:4px 4px 4px 4px rgb(224, 160,  
163) }
```

Background

The CSS property to change the background color of an element to Android 4292911267 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 160, 163) }
```

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

```
.background{ background-color: rgb(224,  
160, 163) }
```

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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