

Converting Colors

Android(4293495179)

Have a look what the booklet for
Android(4293495179) contains.

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Color

Android(4293495179)

Conversions

Conversions Part 1

Format	Color
Hex	E9898B
RGB	233, 137, 139
RGB Percent	91%, 54%, 55%
CMY	0.0863, 0.4627, 0.4549
CMYK	0.00, 0.41, 0.40, 0.09
HSL	359°, 69%, 73%
HSV	359°, 41%, 91%
XYZ	47.2101, 37.0790, 29.0948
YIQ	165.9320, 56.5740, 20.9740

Conversions

Conversions Part 2

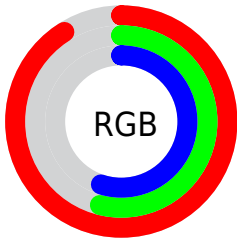
Format	Color
R _Y B	233, 137, 139
Decimal	15305099
CIE Lab	67.34, 36.77, 14.86
CIE LCh	67, 39.659, 22.011
Yxy	37.0790, 0.4164, 0.3270
Android (android.graphics.Color)	4293495179 (0xFFE9898B)
YUV	165.9320, -13.2775, 58.8186
Hunter-Lab	60.8926, 31.8295, 14.2957

Details

The Android color `4293495179` is a light color, and the websafe version is hex `FF9999`. A complement of this color would be `4287228391`, and the grayscale version is `4289111718`.

A 20% lighter version of the original color is `4294951104`, and `4289615193` is the 20% darker color. If you saturate the color by 10%, you get `4293489268`, and if you desaturate by 10%, it is `4293501090`.

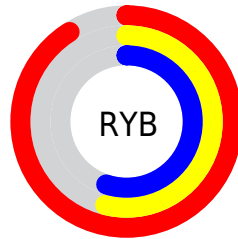
Distribution



Red (91%)

Green (54%)

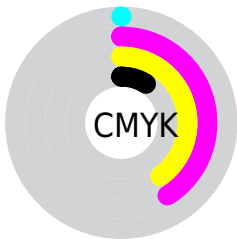
Blue (55%)



Red (91%)

Yellow (54%)

Blue (55%)

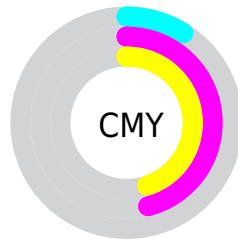


Cyan (0%)

Magenta (41%)

Yellow (40%)

Black (9%)



Cyan (9%)

Magenta (46%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293495179 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 4293495179 by changing the saturation by 10% instead.

 4293495179

 4293495179

4294967295

 4291522418

 4294951104

 4289615193

 4294958300

 4287773762

 4294965753

 4285932332

 4284089623

 4282384384

 4280745985

 4278190080

 4293495179

 4293495179

 4293489268

 4293501090

 4293483101

 4293507257

 4293477191

 4293513167

 4293471280

 4293519078

 4293465113

 4293524989

 4293459973

 4293525503

Harmonies

Analogous

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



4293036207



4293495179



4292711021

Triad

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



4293495179



4286034551



4284197610

Complementary

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



4293495179



4287228391

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.



4278236123



4293495179



4282693273

Square

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



4293495179



4288719456



4278237118



4288323302

Rectangle

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



4293495179



4291664480



4278237118



4282560231

Sweetspot

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



4293495179



4294959329



4293298665



4286606958



4278190080



4286611584

Same Dimension

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



4293495179



4294935173



4293506697



4285885034



4290052100



4281729025

Inverse Universe

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



4293495179



4294935173



4287216873



4285885034



4290052100



4281729025

Previews

White Background



This preview shows how the Android color 4293495179 looks on a white background.

Color Contrast Check

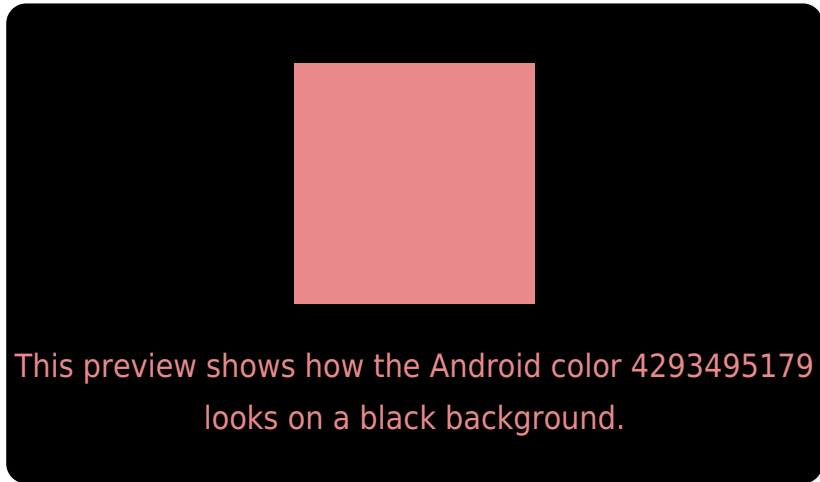
Large Text (above 18pt) WCAG AA × Fail

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 4293495179 Background



This preview shows how black text looks on a background with the Android color 4293495179.



This preview shows how white text looks on a background with the Android color 4293495179.

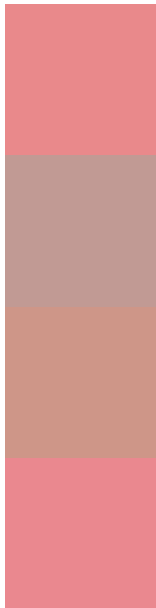
Color Blindness Simulation

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
4293495179

Protanomaly
4290878100

Deuteranomaly
4291729032

Tritanomaly
4293560463

Monochromacy



Original Color
4293495179

Achromatopsia
4289111718

Achromatomaly
4290681756

CSS Examples

Text

The CSS property to change the color of the text to Android 4293495179 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(233, 137, 139)` looks like.

```
.text, #text, p{  
    color:rgb(233, 137, 139)  
}
```

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(233, 137, 139) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(233, 137, 139) }
```

Border

The CSS property to change the border of an element to Android 4293495179 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(233, 137, 139) }
```

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

```
.border{ border-color:rgb(233, 137, 139) }
```

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

Here you see how a box with a 4 pixel `rgb(233, 137, 139)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(233, 137, 139); -webkit-box-shadow:4px 4px 4px 4px rgb(233, 137, 139); box-shadow:4px 4px 4px 4px rgb(233, 137, 139) }
```

Background

The CSS property to change the background color of an element to Android 4293495179 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(233, 137, 139) }
```

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

```
.background{ background-color: rgb(233,  
137, 139) }
```

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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