

Converting Colors

Android(4290292139)

Have a look what the booklet for
Android(4290292139) contains.

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Color

Android(4290292139)

Conversions

Conversions Part 1

Format	Color
Hex	B8A9AB
RGB	184, 169, 171
RGB Percent	72%, 66%, 67%
CMY	0.2784, 0.3373, 0.3294
CMYK	0.00, 0.08, 0.07, 0.28
HSL	352°, 10%, 69%
HSV	352°, 8%, 72%
XYZ	41.3058, 41.5066, 44.3626
YIQ	173.7130, 8.2980, 3.8020

Conversions

Conversions Part 2

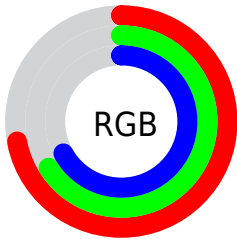
Format	Color
RYB	184, 169, 171
Decimal	12102059
CIELab	70.53, 5.76, 0.92
CIELCh	71, 5.830, 9.080
Yxy	41.5066, 0.3248, 0.3264
Android (android.graphics.Color)	4290292139 (0xFFB8A9AB)
YUV	173.7130, -1.3375, 9.0217
Hunter-Lab	64.4256, 1.6987, 4.2716

Details

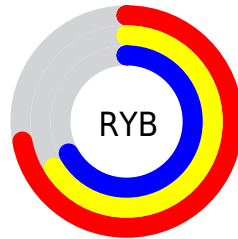
The Android color `4290292139` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289312950`, and the grayscale version is `4289638062`.

A 20% lighter version of the original color is `4293976290`, and `4286805367` is the 20% darker color. If you saturate the color by 10%, you get `4290287515`, and if you desaturate by 10%, it is `4290296763`.

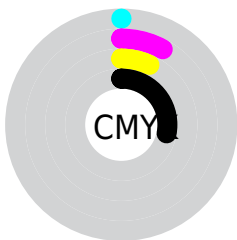
Distribution



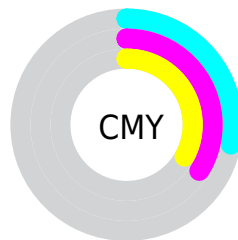
- Red (72%)
- Green (66%)
- Blue (67%)



- Red (72%)
- Yellow (66%)
- Blue (67%)



- Cyan (0%)
- Magenta (8%)
- Yellow (7%)
- Black (28%)



- Cyan (28%)
- Magenta (34%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290292139 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 4290292139 by changing the saturation by 10% instead.

 4290292139

 4290292139

4294967295

 4288515985

 4293976290

 4286805367

 4294966783

 4285160542

 4283581767

 4282003248

 4280621595

 4279304192

 4278190080

 4290292139

 4290292139

 4290287515

 4290296763

 4290282635

 4290301643

 4290278011

 4290306267

 4290273131

 4290311147

 4290268507

 4290314235

 4290263883

 4290314239

 4290259003

 4290254379

 4290249499

Harmonies

Analogous

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



4290095536



4290292139



4290292390

Triad

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



4290292139



4289310372



4288917174

Complementary

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



4290292139



4289312950

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.



4288720819



4290292139



4288982953

Square

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



4290292139



4289703330



4288721070



4289309879

Rectangle

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



4290292139



4290161316



4288721070



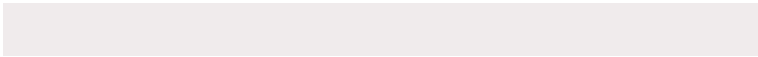
4288851893

Sweetspot

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



4290292139



4293979116



4290161080



4286084470



4294440951



4286085240

Same Dimension

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



4290292139



4293974235



4290293673



4284240724



4288413717



4280025092

Inverse Universe

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



4290292139



4293974235



4289311672



4284240724



4288413717



4280025092

Previews

White Background



This preview shows how the Android color 4290292139 looks on a white background.

Color Contrast Check

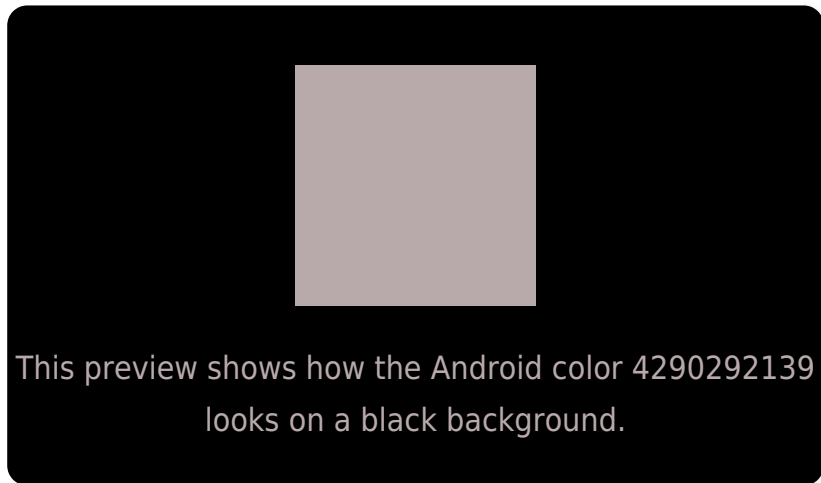
Large Text (above 18pt) WCAG AA × Fail

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

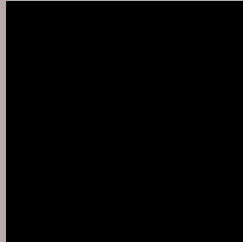
Any Text WCAG AA ✓ Pass

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 4290292139 Background



This preview shows how black text looks on a background with the Android color 4290292139.



This preview shows how white text looks on a background with the Android color 4290292139.

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
4290292139

Protanopia
4289703085

Deuteranopia
4290684843



Tritanopia
4290357173

Trichromacy



Original Color
4290292139

Protanomaly
4289899436

Deuteranomaly
4290554027

Tritanomaly
4290357425

Monochromacy



Original Color
4290292139

Achromatopsia
4289638062

Achromatomaly
4289899693

CSS Examples

Text

The CSS property to change the color of the text to Android 4290292139 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(184, 169, 171)` looks like.

```
.text, #text, p{  
    color:rgb(184, 169, 171)  
}
```

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(184, 169, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(184, 169, 171) }
```

Border

The CSS property to change the border of an element to Android 4290292139 is called "border". The border property can be set on classes, ids or directly on the HTML element.

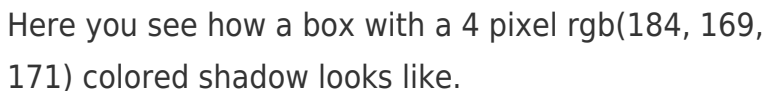
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(184, 169, 171) }
```

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

```
.border{ border-color:rgb(184, 169, 171) }
```

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



Here you see how a box with a 4 pixel `rgb(184, 169, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(184, 169, 171); -webkit-box-shadow:4px 4px 4px 4px rgb(184, 169, 171); box-shadow:4px 4px 4px 4px rgb(184, 169, 171) }
```

Background

The CSS property to change the background color of an element to Android 4290292139 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(184, 169, 171) }
```

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

```
.background{ background-color: rgb(184,  
169, 171) }
```

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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