

Converting Colors

Android(4290139234)

Have a look what the booklet for
Android(4290139234) contains.

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Color

Android(4290139234)

Conversions

Conversions Part 1

Format	Color
Hex	B65462
RGB	182, 84, 98
RGB Percent	71%, 33%, 38%
CMY	0.2863, 0.6706, 0.6157
CMYK	0.00, 0.54, 0.46, 0.29
HSL	351°, 40%, 52%
HSV	351°, 54%, 71%
XYZ	24.6663, 17.1676, 13.5689
YIQ	114.8980, 53.9140, 25.1300

Conversions

Conversions Part 2

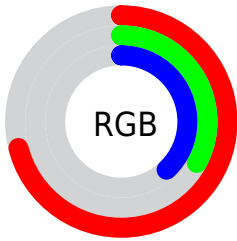
Format	Color
RYB	182, 84, 98
Decimal	11949154
CIELab	48.47, 41.04, 11.26
CIElCh	48, 42.554, 15.340
Yxy	17.1676, 0.4452, 0.3099
Android (android.graphics.Color)	4290139234 (0xFFB65462)
YUV	114.8980, -8.3307, 58.8485
Hunter-Lab	41.4338, 33.7554, 9.5871

Details

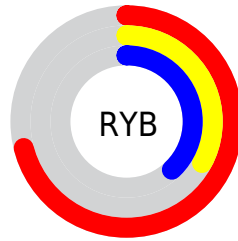
The Android color `4290139234` is a dark color, and the websafe version is hex `CC6666`. A complement of this color would be `4283741864`, and the grayscale version is `4285756275`.

A 20% lighter version of the original color is `4294019221`, and `4286390324` is the 20% darker color. If you saturate the color by 10%, you get `4290134610`, and if you desaturate by 10%, it is `4290143858`.

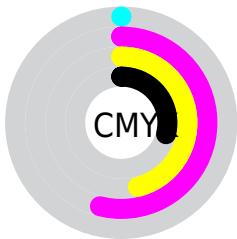
Distribution



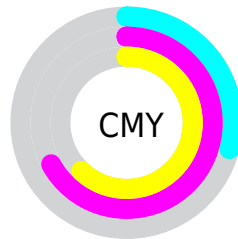
- Red (71%)
- Green (33%)
- Blue (38%)



- Red (71%)
- Yellow (33%)
- Blue (38%)



- Cyan (0%)
- Magenta (54%)
- Yellow (46%)
- Black (29%)



- Cyan (29%)
- Magenta (67%)
- Yellow (62%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290139234 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 4290139234 by changing the saturation by 10% instead.

 4290139234

 4290139234

4294967295

 4288232010

 4294019221

 4286390324

 4294943919

 4284547103

 4294950859

 4282777606

 4294958311

 4281204738

 4294965759

 4278190080

 4290139234

 4290139234

 4290134610

 4290143858

 4290129987

 4290148481

 4290125107

 4290153361

 4290120484

 4290157984

 4290117658

 4290162608

 4290167232

 4290171855

 4290176735

 4290181358

Harmonies

Analogous

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



4289484422



4290139234



4289551681

Triad

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



4290139234



4283268926



4278222008

Complementary

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



4290139234



4283741864

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.



4278223781



4290139234



4278223968

Square

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



4290139234



4285953833



4278224261



4283855289

Rectangle

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



4290139234



4288636465



4278224261



4278222772

Sweetspot

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



4290139234



4293773261



4289156278



4286079332



4294440951



4286085240

Same Dimension

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



4290139234



4293743465



4290147924



4284240724



4288413718



4280025092

Inverse Universe

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



4290139234



4293743465



4283733174



4284240724



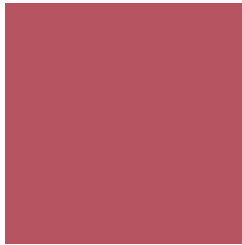
4288413718



4280025092

Previews

White Background



This preview shows how the Android color 4290139234 looks on a white background.

Color Contrast Check

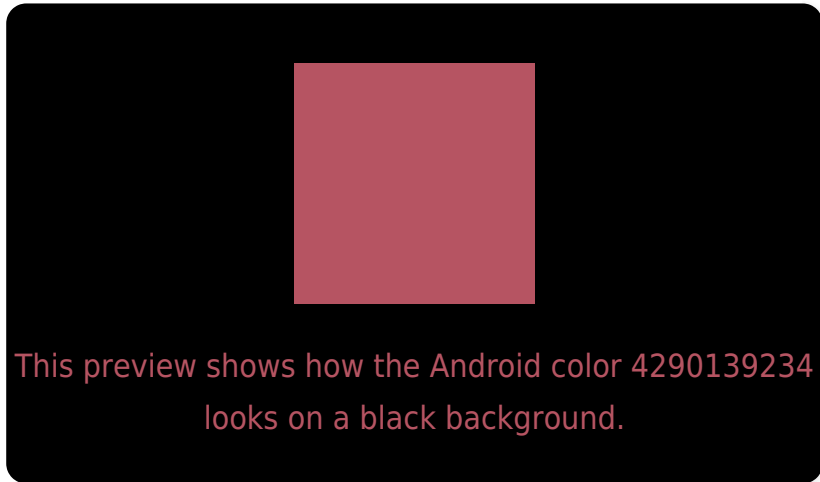
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4290139234 Background



This preview shows how black text looks on a background with the Android color 4290139234.

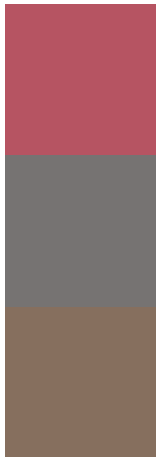


This preview shows how white text looks on a background with the Android color 4290139234.

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
4290139234

Protanopia
4285952882

Deuteranopia
4287000414

Trichromacy



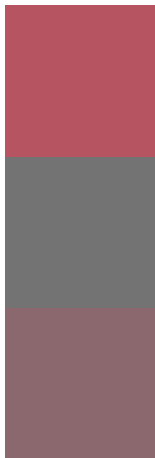
Original Color
4290139234

Protanomaly
4287457388

Deuteranomaly
4288111967

Tritanomaly
4290139486

Monochromacy



Original Color
4290139234

Achromatopsia
4285756275

Achromatomaly
4287326317

CSS Examples

Text

The CSS property to change the color of the text to Android 4290139234 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(182, 84, 98)` looks like.

```
.text, #text, p{  
    color:rgb(182, 84, 98)  
}
```

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(182, 84, 98) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 84, 98) }
```

Border

The CSS property to change the border of an element to Android 4290139234 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(182, 84, 98) }
```

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

```
.border{ border-color:rgb(182, 84, 98) }
```

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

Here you see how a box with a 4 pixel rgb(182, 84, 98) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 84, 98); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 84, 98);  
box-shadow:4px 4px 4px 4px rgb(182, 84,  
98) }
```

Background

The CSS property to change the background color of an element to Android 4290139234 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 84, 98) }
```

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

```
.background{ background-color: rgb(182, 84,  
98) }
```

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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