

Converting Colors

Android(4290155691)

Have a look what the booklet for
Android(4290155691) contains.

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Color

Android(4290155691)

Conversions

Conversions Part 1

Format	Color
Hex	B694AB
RGB	182, 148, 171
RGB Percent	71%, 58%, 67%
CMY	0.2863, 0.4196, 0.3294
CMYK	0.00, 0.19, 0.06, 0.29
HSL	319°, 19%, 65%
HSV	319°, 19%, 71%
XYZ	37.2320, 34.0652, 43.1410
YIQ	160.7880, 12.8810, 14.3610

Conversions

Conversions Part 2

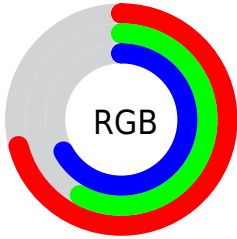
Format	Color
RYB	182, 148, 171
Decimal	11965611
CIELab	65.01, 16.64, -7.22
CIELCh	65, 18.141, 336.564
Yxy	34.0652, 0.3253, 0.2977
Android (android.graphics.Color)	4290155691 (0xFFB694AB)
YUV	160.7880, 5.0345, 18.6029
Hunter-Lab	58.3654, 11.7280, -2.9687

Details

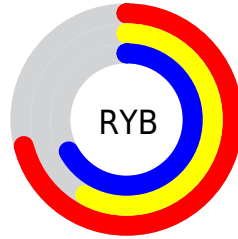
The Android color `4290155691` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287936159`, and the grayscale version is `4288782753`.

A 20% lighter version of the original color is `4293839586`, and `4286669175` is the 20% darker color. If you saturate the color by 10%, you get `4290151077`, and if you desaturate by 10%, it is `4290160305`.

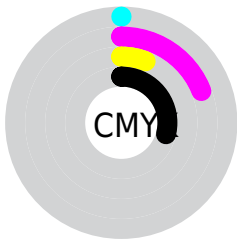
Distribution



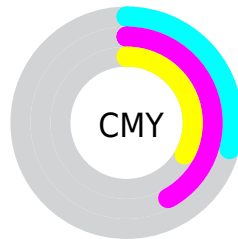
- Red (71%)
- Green (58%)
- Blue (67%)



- Red (71%)
- Yellow (58%)
- Blue (67%)



- Cyan (0%)
- Magenta (19%)
- Yellow (6%)
- Black (29%)



- Cyan (29%)
- Magenta (42%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290155691 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 4290155691 by changing the saturation by 10% instead.

 4290155691

 4290155691

4294967295

 4288379536

 4293839586

 4286669175

 4294960895

 4284959070

 4283380295

 4281867568

 4280419867

 4278190080

 4290155691

 4290155691

 4290151077

 4290160305

4290146463

4290164919

4290141593

4290169789

4290136979

4290174403

4290132366

4290179016

4290127752

4290183118

4290123138

4290183124

4290118268

4290183130

4290117755

4290183136

Harmonies

Analogous

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



4289042616



4290155691



4290744987

Triad

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



4290155691



4289175166



4285703856

Complementary

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



4290155691



4287936159

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.



4285900705



4290155691



4287931267

Square

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



4290155691



4290156672



4286752400



4286358459

Rectangle

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



4290155691



4290810768



4286752400



4285704108

Sweetspot

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



4290155691



4293779433



4288648374



4286082933



4294440951



4286085240

Same Dimension

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



4290155691



4293769692



4290155674



4284240729



4288413801



4280025107

Inverse Universe

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



4290155691



4293769692



4287936176



4284240729



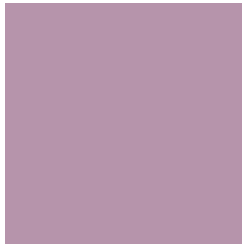
4288413801



4280025107

Previews

White Background



This preview shows how the Android color 4290155691 looks on a white background.

Color Contrast Check

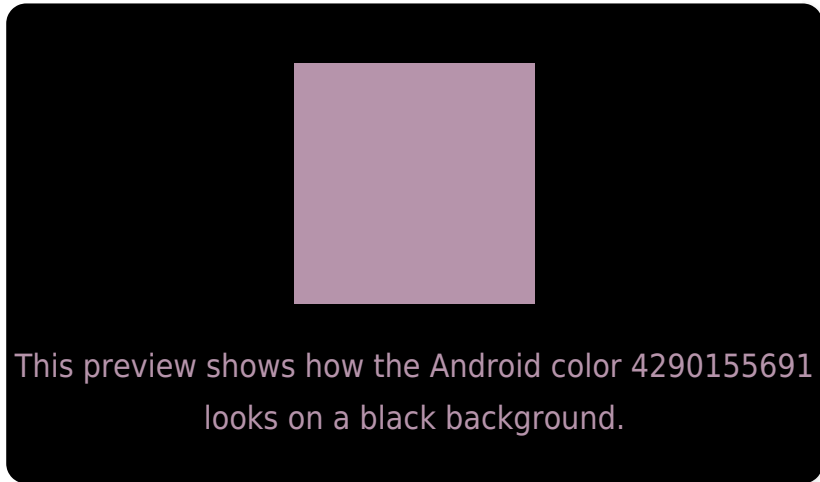
Large Text (above 18pt) WCAG AA × Fail

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

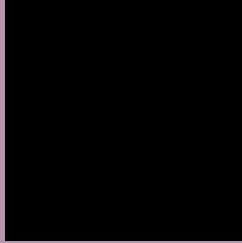
Any Text WCAG AA ✓ Pass

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 4290155691 Background



This preview shows how black text looks on a background with the Android color 4290155691.



This preview shows how white text looks on a background with the Android color 4290155691.

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
4290155691

Protanopia
4288388529

Deuteranopia
4289239466

Trichromacy



Original Color
4290155691

Protanomaly
4289043119

Deuteranomaly
4289566634

Tritanomaly
4290090405

Monochromacy



Original Color
4290155691

Achromatopsia
4288782753

Achromatomaly
4289305765

CSS Examples

Text

The CSS property to change the color of the text to Android 4290155691 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, 148, 171)` looks like.

```
.text, #text, p{  
    color:rgb(182, 148, 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(182, 148, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 148, 171) }
```

Border

The CSS property to change the border of an element to Android 4290155691 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, 148, 171) }
```

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

```
.border{ border-color:rgb(182, 148, 171) }
```

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

Here you see how a box with a 4 pixel `rgb(182, 148, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 148, 171); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 148, 171);  
box-shadow:4px 4px 4px 4px rgb(182, 148,  
171) }
```

Background

The CSS property to change the background color of an element to Android 4290155691 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 148, 171) }
```

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

```
.background{ background-color: rgb(182,  
148, 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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