

Converting Colors

Android(4290150545)

Have a look what the booklet for
Android(4290150545) contains.

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Color

Android(4290150545)

Conversions

Conversions Part 1

Format	Color
Hex	B68091
RGB	182, 128, 145
RGB Percent	71%, 50%, 57%
CMY	0.2863, 0.4980, 0.4314
CMYK	0.00, 0.30, 0.20, 0.29
HSL	341°, 27%, 61%
HSV	341°, 30%, 71%
XYZ	32.1214, 27.4278, 30.3892
YIQ	146.0840, 26.7270, 16.7350

Conversions

Conversions Part 2

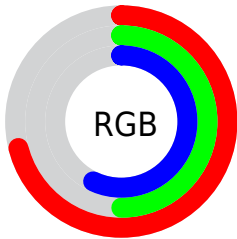
Format	Color
RYB	182, 128, 145
Decimal	11960465
CIELab	59.37, 23.41, -0.76
CIELCh	59, 23.424, 358.148
Yxy	27.4278, 0.3571, 0.3050
Android (android.graphics.Color)	4290150545 (0xFFB68091)
YUV	146.0840, -0.5344, 31.4983
Hunter-Lab	52.3715, 17.8306, 2.2564

Details

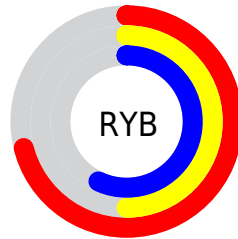
The Android color `4290150545` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4286625445`, and the grayscale version is `4287795858`.

A 20% lighter version of the original color is `4293899719`, and `4286598751` is the 20% darker color. If you saturate the color by 10%, you get `4290145925`, and if you desaturate by 10%, it is `4290155165`.

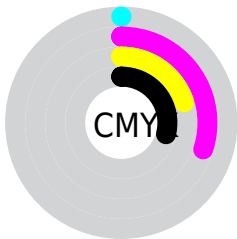
Distribution



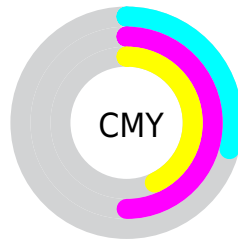
- Red (71%)
- Green (50%)
- Blue (57%)



- Red (71%)
- Yellow (50%)
- Blue (57%)



- Cyan (0%)
- Magenta (30%)
- Yellow (20%)
- Black (29%)



- Cyan (29%)
- Magenta (50%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290150545 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 4290150545 by changing the saturation by 10% instead.



4290150545



4290150545

4294967295



4288374647



4293899719



4286598751



4294955491



4284888903



4294962687



4283244593



4281665820



4280418305



4278190080



4290150545



4290150545



4290145925



4290155165

 4290141304

 4290159786

 4290136428

 4290164662

 4290131807

 4290169283

 4290127187

 4290173903

 4290122566

 4290178524

 4290117946

 4290183144

 4290117689

 4290183157

 4290183167

Harmonies

Analogous

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



4289234085



4290150545



4290281852

Triad

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



4290150545



4287206506



4284127153

Complementary

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



4290150545



4286625445

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.



4283538082



4290150545



4285700217

Square

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



4290150545



4288646502



4284258957



4285764024

Rectangle

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



4290150545



4290020465



4284258957



4283734189

Sweetspot

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



4290150545



4293777631



4289036470



4286081903



4294440951



4286085240

Same Dimension

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



4290150545



4293761203



4290153088



4284240726



4288413745



4280025097

Inverse Universe

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



4290150545



4293761203



4286622902



4284240726



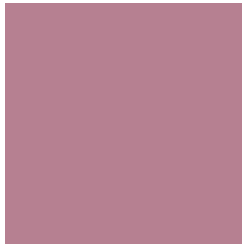
4288413745



4280025097

Previews

White Background



This preview shows how the Android color 4290150545 looks on a white background.

Color Contrast Check

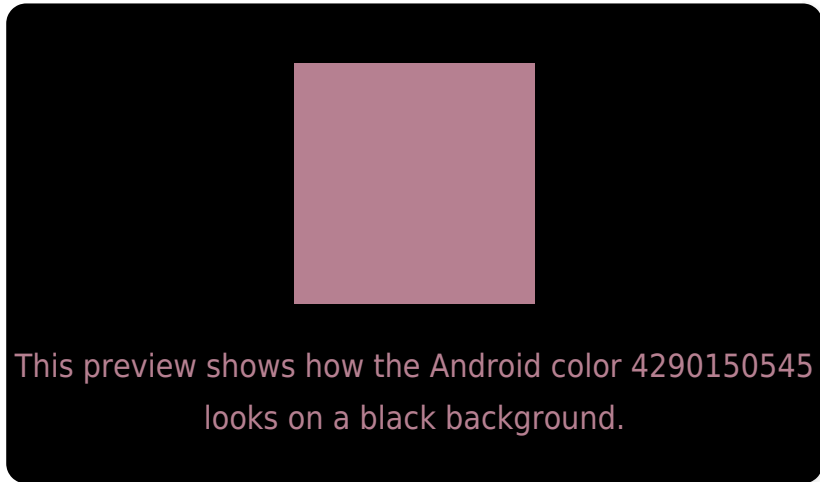
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✗ Fail

Large Text (above 18pt) WCAG AAA ✗ Fail

Any Text WCAG AAA ✗ Fail

Black Background



Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

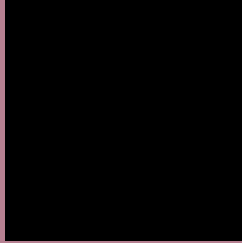
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

Android 4290150545 Background



This preview shows how black text looks on a background with the Android color 4290150545.



This preview shows how white text looks on a background with the Android color 4290150545.

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
4290150545

Protanomaly
4288514455

Deuteranomaly
4289103760

Tritanomaly
4290085261

Monochromacy



Original Color
4290150545

Achromatopsia
4287795858

Achromatomaly
4288646034

CSS Examples

Text

The CSS property to change the color of the text to Android 4290150545 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, 128, 145)` looks like.

```
.text, #text, p{  
    color:rgb(182, 128, 145)  
}
```

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, 128, 145) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 128, 145) }
```

Border

The CSS property to change the border of an element to Android 4290150545 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, 128, 145) }
```

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

```
.border{ border-color:rgb(182, 128, 145) }
```

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

Here you see how a box with a 4 pixel `rgb(182, 128, 145)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 128, 145); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 128, 145);  
box-shadow:4px 4px 4px 4px rgb(182, 128,  
145) }
```

Background

The CSS property to change the background color of an element to Android 4290150545 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 128, 145) }
```

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

```
.background{ background-color: rgb(182,  
128, 145) }
```

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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