

Converting Colors

Android(4290287535)

Have a look what the booklet for
Android(4290287535) contains.

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Color

Android(4290287535)

Conversions

Conversions Part 1

Format	Color
Hex	B897AF
RGB	184, 151, 175
RGB Percent	72%, 59%, 69%
CMY	0.2784, 0.4078, 0.3137
CMYK	0.00, 0.18, 0.05, 0.28
HSL	316°, 19%, 66%
HSV	316°, 18%, 72%
XYZ	38.5716, 35.4187, 45.3610
YIQ	163.6030, 11.9640, 14.4600

Conversions

Conversions Part 2

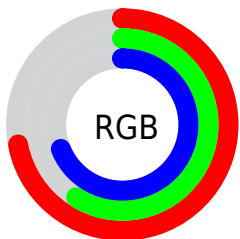
Format	Color
RYB	184, 151, 175
Decimal	12097455
CIELab	66.07, 16.42, -7.87
CIELCh	66, 18.203, 334.395
Yxy	35.4187, 0.3232, 0.2968
Android (android.graphics.Color)	4290287535 (0xFFB897AF)
YUV	163.6030, 5.6187, 17.8882
Hunter-Lab	59.5136, 11.5396, -3.5310

Details

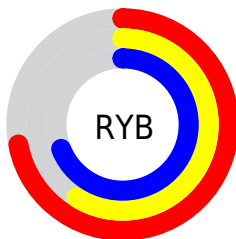
The Android color `4290287535` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288133280`, and the grayscale version is `4288980132`.

A 20% lighter version of the original color is `4293971431`, and `4286801019` is the 20% darker color. If you saturate the color by 10%, you get `4290282922`, and if you desaturate by 10%, it is `4290292148`.

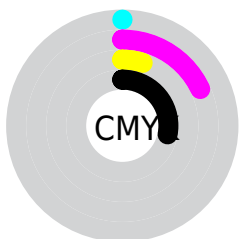
Distribution



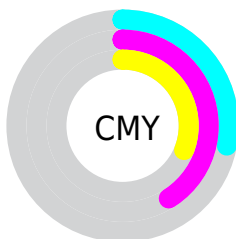
- Red (72%)
- Green (59%)
- Blue (69%)



- Red (72%)
- Yellow (59%)
- Blue (69%)



- Cyan (0%)
- Magenta (18%)
- Yellow (5%)
- Black (28%)



- Cyan (28%)
- Magenta (41%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290287535 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 4290287535 by changing the saturation by 10% instead.



4290287535



4290287535

4294967295



4288511380



4293971431



4286801019



4294961919



4285090914



4283512138



4281933619



4280551966



4278190083



4278190080



4290287535



4290287535

 4290282922

 4290292148

 4290278053

 4290297017

 4290273440

 4290301630

 4290268571

 4290306499

 4290263958

 4290311112

 4290259345

 4290314189

 4290254476

 4290314194

 4290249863

 4290314199

 4290248838

 4290314204

Harmonies

Analogous

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



4289174715



4290287535



4290942367

Triad

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



4290287535



4289437824



4285835698

Complementary

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



4290287535



4288133280

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.



4286098082



4290287535



4288259461

Square

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



4290287535



4290354052



4287015314



4286490301

Rectangle

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



4290287535



4291008148



4287015314



4285835949

Sweetspot

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



4290287535



4293977324



4288714680



4286083446



4294440951



4286085240

Same Dimension

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



4290287535



4293966817



4290287519



4284240729



4288413809



4280025108

Inverse Universe

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



4290287535



4293966817



4288133296



4284240729



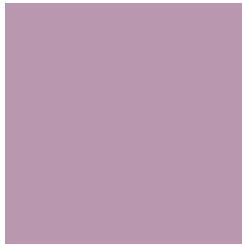
4288413809



4280025108

Previews

White Background



This preview shows how the Android color 4290287535 looks on a white background.

Color Contrast Check

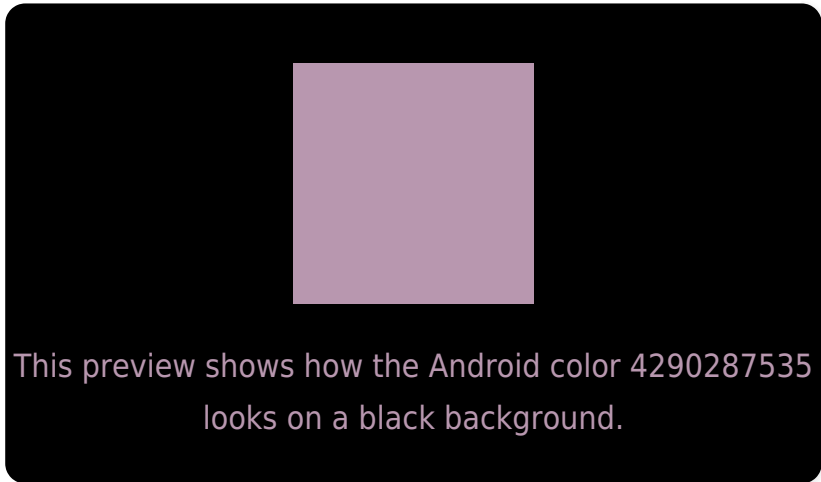
Large Text (above 18pt) WCAG AA × Fail

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

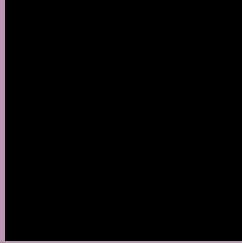
Any Text WCAG AA ✓ Pass

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 4290287535 Background



This preview shows how black text looks on a background with the Android color 4290287535.



This preview shows how white text looks on a background with the Android color 4290287535.

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





Tritanopia
4290222501

Trichromacy



Original Color
4290287535

Protanomaly
4289174962

Deuteranomaly
4289698478

Tritanomaly
4290222249

Monochromacy



Original Color
4290287535

Achromatopsia
4288980132

Achromatomaly
4289437608

CSS Examples

Text

The CSS property to change the color of the text to Android 4290287535 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, 151, 175)` looks like.

```
.text, #text, p{  
    color:rgb(184, 151, 175)  
}
```

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, 151, 175) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(184, 151, 175) }
```

Border

The CSS property to change the border of an element to Android 4290287535 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, 151, 175) }
```

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

```
.border{ border-color:rgb(184, 151, 175) }
```

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

Here you see how a box with a 4 pixel `rgb(184, 151, 175)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(184, 151, 175); -webkit-box-  
shadow:4px 4px 4px 4px rgb(184, 151, 175);  
box-shadow:4px 4px 4px 4px rgb(184, 151,  
175) }
```

Background

The CSS property to change the background color of an element to Android 4290287535 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(184, 151, 175) }
```

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

```
.background{ background-color: rgb(184,  
151, 175) }
```

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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