

Converting Colors

Android(4290350485)

Have a look what the booklet for
Android(4290350485) contains.

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Color

Android(4290350485)

Conversions

Conversions Part 1

Format	Color
Hex	B98D95
RGB	185, 141, 149
RGB Percent	73%, 55%, 58%
CMY	0.2745, 0.4471, 0.4157
CMYK	0.00, 0.24, 0.19, 0.27
HSL	349°, 24%, 64%
HSV	349°, 24%, 73%
XYZ	34.9573, 31.5340, 32.6780
YIQ	155.0680, 23.6560, 11.8160

Conversions

Conversions Part 2

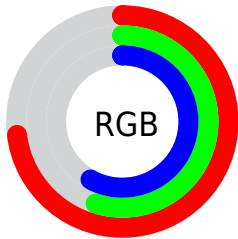
Format	Color
R _Y B	185, 141, 149
Decimal	12160405
CIE Lab	62.96, 17.91, 2.23
CIE LCh	63, 18.047, 7.086
Yxy	31.5340, 0.3525, 0.3180
Android (android.graphics.Color)	4290350485 (0xFFB98D95)
YUV	155.0680, -2.9915, 26.2504
Hunter-Lab	56.1551, 12.8471, 4.8063

Details

The Android color `4290350485` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287478193`, and the grayscale version is `4288387995`.

A 20% lighter version of the original color is `4294099915`, and `4286798690` is the 20% darker color. If you saturate the color by 10%, you get `4290345862`, and if you desaturate by 10%, it is `4290355364`.

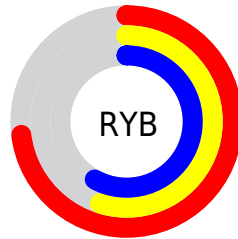
Distribution



Red (73%)

Green (55%)

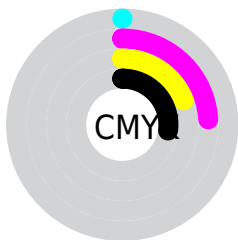
Blue (58%)



Red (73%)

Yellow (55%)

Blue (58%)

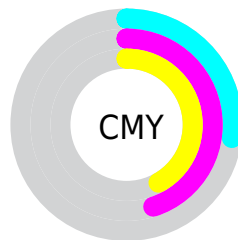


Cyan (0%)

Magenta (24%)

Yellow (19%)

Black (27%)



Cyan (27%)

Magenta (45%)

Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290350485 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 4290350485 by changing the saturation by 10% instead.



4290350485



4290350485

4294967295



4288574331



4294099915



4286798690



4294959079



4285088587



4294966527



4283509812



4281931551



4280614918



4278190080



4290350485



4290350485



4290345862



4290355364

 4290340983

 4290359987

 4290336360

 4290364866

 4290331480

 4290369490

 4290326857

 4290374369

 4290321978

 4290378992

 4290317355

 4290379775

 4290314274

Harmonies

Analogous

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



4289761189



4290350485



4290285446

Triad

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



4290350485



4287602046



4286029237

Complementary

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



4290350485



4287478193

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.



4285374891



4290350485



4286423179

Square

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



4290350485



4288780409



4285571740



4287338680

Rectangle

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



4290350485



4289958270



4285571740



4285767603

Sweetspot

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



4290350485



4293976034



4289826233



4286082672



4294440951



4286085240

Same Dimension

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



4290350485



4293962423



4290354061



4284240724



4288413724



4280025093

Inverse Universe

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



4290350485



4293962423



4287474617



4284240724



4288413724



4280025093

Previews

White Background



This preview shows how the Android color 4290350485 looks on a white background.

Color Contrast Check

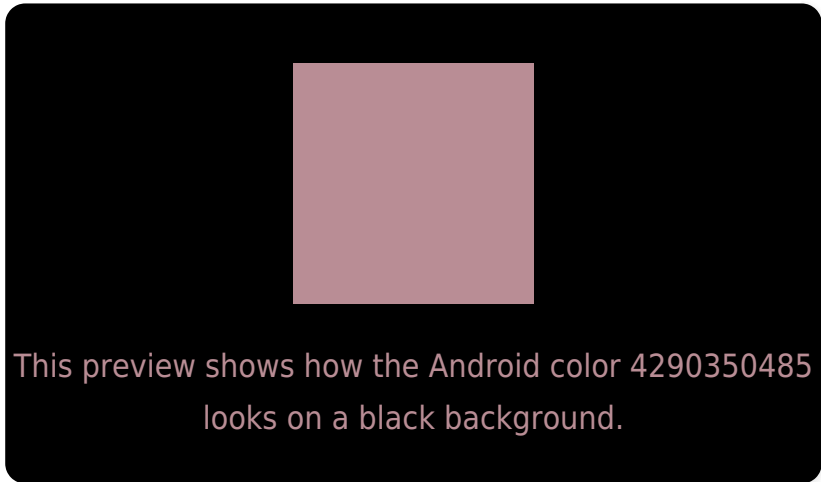
Large Text (above 18pt) WCAG AA × Fail

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

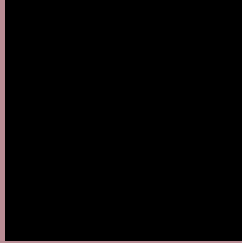
Any Text WCAG AA ✓ Pass

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 4290350485 Background



This preview shows how black text looks on a background with the Android color 4290350485.




This preview shows how white text looks on a background with the Android color 4290350485.

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
4290350487

Trichromacy



Original Color
4290350485

Protanomaly
4289041561

Deuteranomaly
4289696148

Tritanomaly
4290350486

Monochromacy



Original Color
4290350485

Achromatopsia
4288387995

Achromatomaly
4289107609

CSS Examples

Text

The CSS property to change the color of the text to Android 4290350485 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(185, 141, 149)` looks like.

```
.text, #text, p{  
    color:rgb(185, 141, 149)  
}
```

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(185, 141, 149) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(185, 141, 149) }
```

Border

The CSS property to change the border of an element to Android 4290350485 is called "border". The border property can be set on classes, ids or directly on the HTML element.

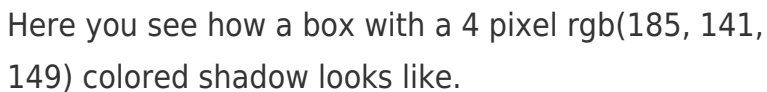
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(185, 141, 149) }
```

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

```
.border{ border-color:rgb(185, 141, 149) }
```

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



Here you see how a box with a 4 pixel `rgb(185, 141, 149)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(185, 141, 149); -webkit-box-shadow:4px 4px 4px 4px rgb(185, 141, 149); box-shadow:4px 4px 4px 4px rgb(185, 141, 149) }
```

Background

The CSS property to change the background color of an element to Android 4290350485 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(185, 141, 149) }
```

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

```
.background{ background-color: rgb(185,  
141, 149) }
```

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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