

Converting Colors

Android(4290492865)

Have a look what the booklet for
Android(4290492865) contains.

Android(4290492865)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4290492865)

Conversions

Conversions Part 1

Format	Color
Hex	BBB9C1
RGB	187, 185, 193
RGB Percent	73%, 73%, 76%
CMY	0.2667, 0.2745, 0.2431
CMYK	0.03, 0.04, 0.00, 0.24
HSL	255°, 6%, 74%
HSV	255°, 4%, 76%
XYZ	47.4681, 49.1130, 57.4300
YIQ	186.5100, -1.3760, 2.9120

Conversions

Conversions Part 2

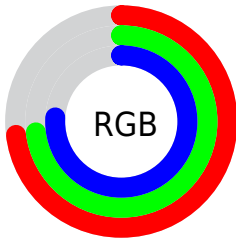
Format	Color
RYB	187, 185, 193
Decimal	12302785
CIELab	75.52, 2.21, -3.80
CIELCh	76, 4.392, 300.160
Yxy	49.1130, 0.3082, 0.3189
Android (android.graphics.Color)	4290492865 (0xFFBBB9C1)
YUV	186.5100, 3.1996, 0.4297
Hunter-Lab	70.0806, -1.7367, 0.4692

Details

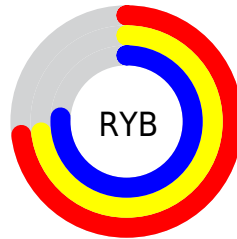
The Android color `4290492865` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290757049`, and the grayscale version is `4290427578`.

A 20% lighter version of the original color is `4294177273`, and `4287005836` is the 20% darker color. If you saturate the color by 10%, you get `4289570497`, and if you desaturate by 10%, it is `4291415233`.

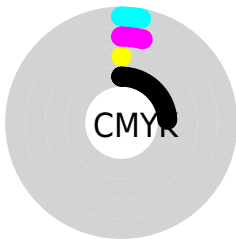
Distribution



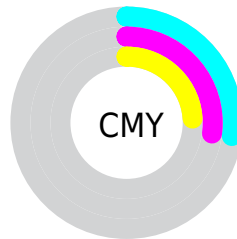
- Red (73%)
- Green (73%)
- Blue (76%)



- Red (73%)
- Yellow (73%)
- Blue (76%)



- Cyan (3%)
- Magenta (4%)
- Yellow (0%)
- Black (24%)



- Cyan (27%)
- Magenta (27%)
- Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290492865 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 4290492865 by changing the saturation by 10% instead.

■ 4290492865

■ 4290492865

4294967295

■ 4288716454

■ 4294177273

■ 4287005836

■ 4285361010

■ 4283716442

■ 4282203202

■ 4280755756

■ 4279439640

■ 4278190080

■ 4290492865

■ 4290492865

■ 4289570497

■ 4291415233

■ 4288582337

■ 4292403393

■ 4287659969

■ 4293325761

■ 4286672065

■ 4294311873

■ 4285749697

■ 4294967233

■ 4284761537

■ 4283839169

■ 4282851265

■ 4281928641

Harmonies

Analogous

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



4290165442



4290492865



4290820286

Triad

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



4290492865



4290885811



4289838522

Complementary

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



4290492865



4290757049

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.



4290034870



4290492865



4290689714

Square

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



4290492865



4291016886



4290362291



4289772734

Rectangle

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



4290492865



4290951356



4290362291



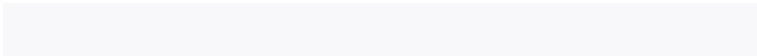
4289903800

Sweetspot

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



4290492865



4294506490



4290363329



4286348413



4294769916



4286414205

Same Dimension

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



4290492865



4294045178



4290755009



4284308321



4280811681



4278714401

Inverse Universe

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



4290886079



4294634999



4290494905



4284570463



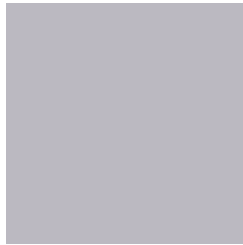
4288741496



4280352793

Previews

White Background



This preview shows how the Android color 4290492865 looks on a white background.

Color Contrast Check

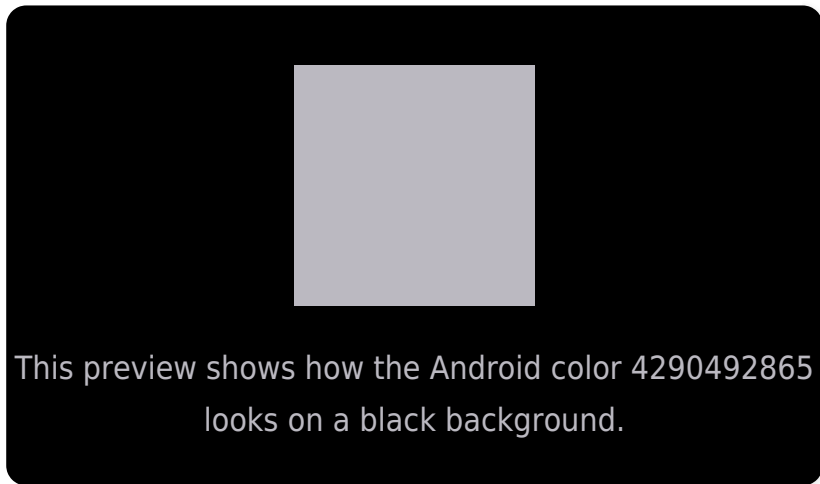
Large Text (above 18pt) WCAG AA × Fail

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

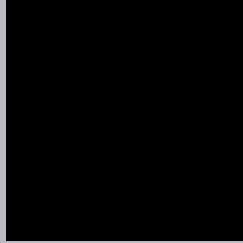
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

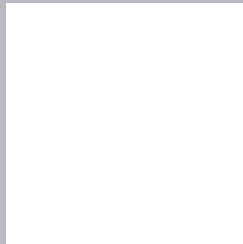
Any Text WCAG AAA ✓ Pass

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

Android 4290492865 Background



This preview shows how black text looks on a background with the Android color 4290492865.

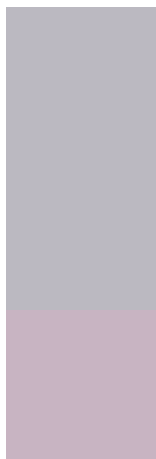


This preview shows how white text looks on a background with the Android color 4290492865.

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


4290492865

Protanopia

4290492865

Deuteranopia

4291343554



Tritanopia
4290558151

Trichromacy



Original Color

4290492865

Protanomaly

4290492865

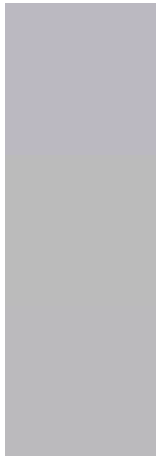
Deuteranomaly

4291016386

Tritanomaly

4290558149

Monochromacy



Original Color

4290492865

Achromatopsia

4290493371

Achromatomaly

4290493117

CSS Examples

Text

The CSS property to change the color of the text to Android 4290492865 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(187, 185, 193)` looks like.

```
.text, #text, p{  
    color:rgb(187, 185, 193)  
}
```

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(187, 185, 193) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(187, 185, 193) }
```

Border

The CSS property to change the border of an element to Android 4290492865 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(187, 185, 193) }
```

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

```
.border{ border-color:rgb(187, 185, 193) }
```

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

Here you see how a box with a 4 pixel `rgb(187, 185, 193)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(187, 185, 193); -webkit-box-  
shadow:4px 4px 4px 4px rgb(187, 185, 193);  
box-shadow:4px 4px 4px 4px rgb(187, 185,  
193) }
```

Background

The CSS property to change the background color of an element to Android 4290492865 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(187, 185, 193) }
```

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

```
.background{ background-color: rgb(187,  
185, 193) }
```

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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