

Converting Colors

Android(4291143085)

Have a look what the booklet for
Android(4291143085) contains.

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Color

Android(4291143085)

Conversions

Conversions Part 1

Format	Color
Hex	C5A5AD
RGB	197, 165, 173
RGB Percent	77%, 65%, 68%
CMY	0.2275, 0.3529, 0.3216
CMYK	0.00, 0.16, 0.12, 0.23
HSL	345°, 22%, 71%
HSV	345°, 16%, 77%
XYZ	44.0239, 41.7977, 45.2826
YIQ	175.4800, 16.5040, 9.2720

Conversions

Conversions Part 2

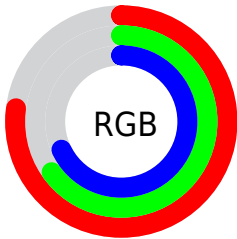
Format	Color
RYB	197, 165, 173
Decimal	12953005
CIELab	70.73, 13.02, 0.25
CIELCh	71, 13.021, 1.101
Yxy	41.7977, 0.3358, 0.3188
Android (android.graphics.Color)	4291143085 (0xFFC5A5AD)
YUV	175.4800, -1.2226, 18.8730
Hunter-Lab	64.6512, 8.4093, 3.7282

Details

The Android color `4291143085` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289054141`, and the grayscale version is `4289703855`.

A 20% lighter version of the original color is `4294892772`, and `4287590777` is the 20% darker color. If you saturate the color by 10%, you get `4291137950`, and if you desaturate by 10%, it is `4291148220`.

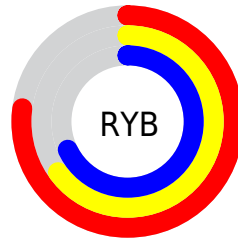
Distribution



Red (77%)

Green (65%)

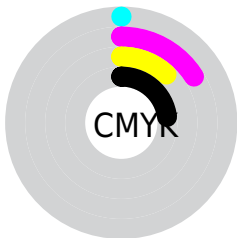
Blue (68%)



Red (77%)

Yellow (65%)

Blue (68%)

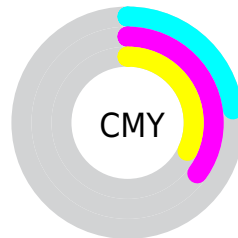


Cyan (0%)

Magenta (16%)

Yellow (12%)

Black (23%)



Cyan (23%)

Magenta (35%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4291143085 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 4291143085 by changing the saturation by 10% instead.



4291143085



4291143085

4294967295



4289366930



4294892772



4287590777



4294965759



4285880672



4284236104



4282657586



4281144861



4279959555




4278190080





4291143085



4291143085

 4291137950


 4291148220

 4291133071


 4291153099

 4291127937

 4291158233

 4291122802

 4291163368

 4291117923

 4291166199

 4291112788

 4291166207

 4291107654

 4291102519

 4291100721

Harmonies

Analogous

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



4290619321



4291143085



4291208865

Triad

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



4291143085



4289310873



4287934913

Complementary

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



4291143085



4289054141

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.



4287607993



4291143085



4288459681

Square

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



4291143085



4290161814



4287804589



4288786116

Rectangle

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



4291143085



4291012507



4287804589



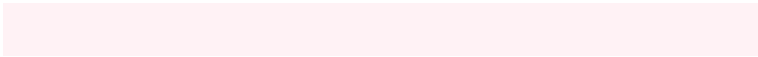
4287804095

Sweetspot

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



4291143085



4294963957



4290618821



4286609530



4278190080



4286611584

Same Dimension

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



4291143085



4294954971



4291145125



4284701276



4288872489



4280549385

Inverse Universe

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



4291143085



4294954971



4289052101



4284701276



4288872489



4280549385

Previews

White Background



This preview shows how the Android color 4291143085 looks on a white background.

Color Contrast Check

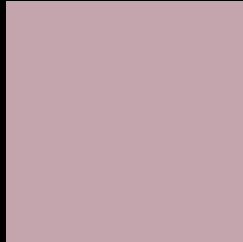
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4291143085 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

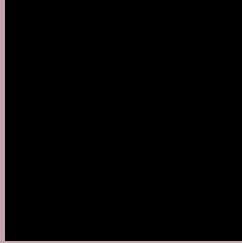
Any Text WCAG AA ✓ Pass

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 4291143085 Background



This preview shows how black text looks on a background with the Android color 4291143085.




This preview shows how white text looks on a background with the Android color 4291143085.

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
4291208369

Trichromacy



Original Color
4291143085

Protanomaly
4290226608

Deuteranomaly
4290881452

Tritanomaly
4291208368

Monochromacy



Original Color
4291143085

Achromatopsia
4289703855

Achromatomaly
4290227118

CSS Examples

Text

The CSS property to change the color of the text to Android 4291143085 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(197, 165, 173)` looks like.

```
.text, #text, p{  
    color:rgb(197, 165, 173)  
}
```

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(197, 165, 173) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(197, 165, 173) }
```

Border

The CSS property to change the border of an element to Android 4291143085 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(197, 165, 173) }
```

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

```
.border{ border-color:rgb(197, 165, 173) }
```

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

Here you see how a box with a 4 pixel `rgb(197, 165, 173)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(197, 165, 173); -webkit-box-  
shadow:4px 4px 4px 4px rgb(197, 165, 173);  
box-shadow:4px 4px 4px 4px rgb(197, 165,  
173) }
```

Background

The CSS property to change the background color of an element to Android 4291143085 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(197, 165, 173) }
```

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

```
.background{ background-color: rgb(197,  
165, 173) }
```

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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