

Converting Colors

Android(4289585135)

Have a look what the booklet for
Android(4289585135) contains.

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Color

Android(4289585135)

Conversions

Conversions Part 1

Format	Color
Hex	ADDFEF
RGB	173, 223, 239
RGB Percent	68%, 87%, 94%
CMY	0.3216, 0.1255, 0.0627
CMYK	0.28, 0.07, 0.00, 0.06
HSL	195°, 67%, 81%
HSV	195°, 28%, 94%
XYZ	59.2012, 67.8916, 91.6455
YIQ	209.8740, -34.9360, -5.6240

Conversions

Conversions Part 2

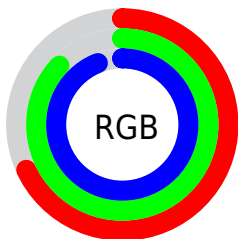
Format	Color
R _Y B	173, 201, 239
Decimal	11395055
CIE Lab	85.95, -12.44, -13.05
CIE LCh	86, 18.035, 226.374
Yxy	67.8916, 0.2706, 0.3104
Android (android.graphics.Color)	4289585135 (0xFFADDDEF)
YUV	209.8740, 14.3591, -32.3385
Hunter-Lab	82.3963, -15.9425, -8.2680

Details

The Android color `4289585135` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4293901741`, and the grayscale version is `4292006610`.

A 20% lighter version of the original color is `4293328895`, and `4286032055` is the 20% darker color. If you saturate the color by 10%, you get `4288010735`, and if you desaturate by 10%, it is `4291159535`.

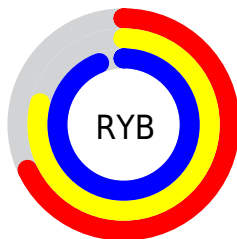
Distribution



Red (68%)

Green (87%)

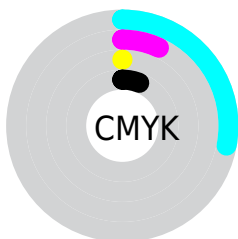
Blue (94%)



Red (68%)

Yellow (79%)

Blue (94%)

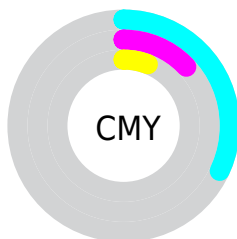


Cyan (28%)

Magenta (7%)

Yellow (0%)

Black (6%)



Cyan (32%)

Magenta (13%)

Yellow (6%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289585135 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 4289585135 by changing the saturation by 10% instead.

 4289585135

 4289585135

4294967295

 4287808467

 4293328895

 4286032055

 4284321180

 4282610818

 4280834921

 4278797393

 4278201658

 4278196516

 4278190350

■ 4289585135

■ 4289585135

■ 4288010735

■ 4291159535

■ 4286436335

■ 4292733935

■ 4284862191

■ 4294308079

■ 4283287791

■ 4294964975

■ 4281778927

■ 4294966511

■ 4280204527

■ 4294967279

■ 4278630127

■ 4278236655

Harmonies

Analogous

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



4289454560



4289585135



4290501624

Triad

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



4289585135



4294298847



4292598198

Complementary

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



4289585135



4293901741

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.



4293710774



4289585135



4294691790

Square

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



4289585135



4293251311



4294495935



4291288767

Rectangle

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



4289585135



4291418105



4294495935



4292990901

Sweetspot

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



4289585135



4293655295



4289589180



4285758592



4278190080



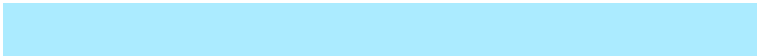
4286611584

Same Dimension

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



4289585135



4289457151



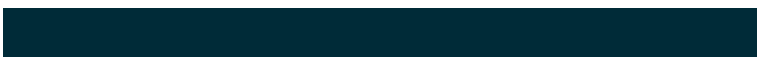
4289576943



4285298040



4278225848



4278201144

Inverse Universe

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



4293897695



4294945771



4293909933



4286082165



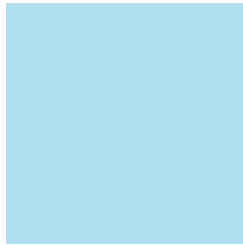
4290248843



4281860139

Previews

White Background



This preview shows how the Android color 4289585135 looks on a white background.

Color Contrast Check

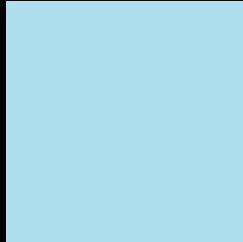
Large Text (above 18pt) WCAG AA × Fail

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 4289585135 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 4289585135 Background



This preview shows how black text looks on a background with the Android color 4289585135.

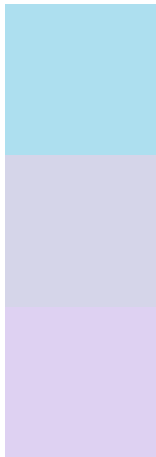


This preview shows how white text looks on a background with the Android color 4289585135.

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
4289585135

Protanopia
4292204009

Deuteranopia
4292792818



Tritanopia
4289585137

Trichromacy



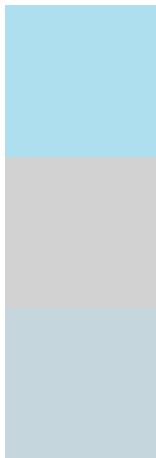
Original Color
4289585135

Protanomaly
4291221995

Deuteranomaly
4291614449

Tritanomaly
4289585136

Monochromacy



Original Color
4289585135

Achromatopsia
4292006610

Achromatomaly
4291155933

CSS Examples

Text

The CSS property to change the color of the text to Android 4289585135 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(173, 223, 239)` looks like.

```
.text, #text, p{  
    color:rgb(173, 223, 239)  
}
```

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(173, 223, 239) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 223, 239) }
```

Border

The CSS property to change the border of an element to Android 4289585135 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(173, 223, 239) }
```

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

```
.border{ border-color:rgb(173, 223, 239) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 223, 239)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 223, 239); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 223, 239);  
box-shadow:4px 4px 4px 4px rgb(173, 223,  
239) }
```

Background

The CSS property to change the background color of an element to Android 4289585135 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 223, 239) }
```

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

```
.background{ background-color: rgb(173,  
223, 239) }
```

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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