

Converting Colors

Android(4289573062)

Have a look what the booklet for
Android(4289573062) contains.

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Color

Android(4289573062)

Conversions

Conversions Part 1

Format	Color
Hex	ADB0C6
RGB	173, 176, 198
RGB Percent	68%, 69%, 78%
CMY	0.3216, 0.3098, 0.2235
CMYK	0.13, 0.11, 0.00, 0.22
HSL	233°, 18%, 73%
HSV	233°, 13%, 78%
XYZ	42.9520, 44.0121, 59.6575
YIQ	177.6110, -8.8500, 6.2060

Conversions

Conversions Part 2

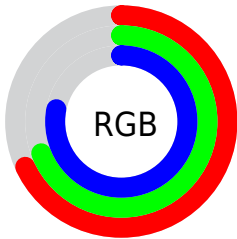
Format	Color
R _{YB}	173, 176, 198
Decimal	11382982
CIE Lab	72.24, 3.36, -11.52
CIE LCh	72, 12.005, 286.272
Yxy	44.0121, 0.2929, 0.3002
Android (android.graphics.Color)	4289573062 (0xFFADB0C6)
YUV	177.6110, 10.0518, -4.0438
Hunter-Lab	66.3416, -0.5305, -6.8772

Details

The Android color `4289573062` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4291216301`, and the grayscale version is `4289901234`.

A 20% lighter version of the original color is `4293257471`, and `4286151824` is the 20% darker color. If you saturate the color by 10%, you get `4288257990`, and if you desaturate by 10%, it is `4290888134`.

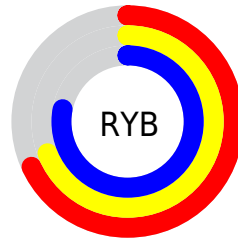
Distribution



Red (68%)

Green (69%)

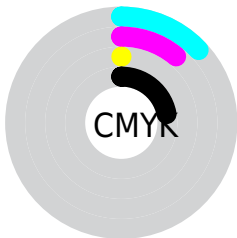
Blue (78%)



Red (68%)

Yellow (69%)

Blue (78%)

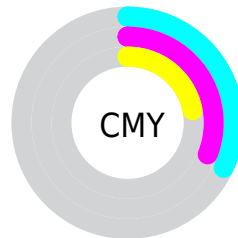


Cyan (13%)

Magenta (11%)

Yellow (0%)

Black (22%)



Cyan (32%)

Magenta (31%)

Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289573062 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 4289573062 by changing the saturation by 10% instead.

■ 4289573062

■ 4289573062

4294967295

■ 4287796651

■ 4293257471

■ 4286151824

■ 4284506999

■ 4282927966

■ 4281414726

■ 4279967536

■ 4278454043

■ 4278190080

■ 4289573062

■ 4289573062

■ 4288257990

■ 4290888134

■ 4286942662

■ 4292203462

■ 4285693126

■ 4293452998

■ 4284377798

■ 4294768326

■ 4283062726

■ 4294967238

■ 4281747398

■ 4280432326

■ 4279182790

■ 4278196422

Harmonies

Analogous

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



4288722118



4289573062



4290424256

Triad

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



4289573062



4291275682



4288460716

Complementary

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



4289573062



4291216301

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.



4289181090



4289573062



4290752412

Square

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



4289573062



4291406507



4290032284



4288067767

Rectangle

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



4289573062



4290948026



4290032284



4288657320

Sweetspot

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



4289573062



4294309631



4289578691



4286151296



4278190080



4286611584

Same Dimension

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



4289573062



4292468223



4290162118



4284111715



4278195363



4278191140

Inverse Universe

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



4291210672



4294957533



4290627245



4284701275



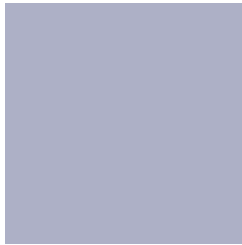
4288872468



4280549380

Previews

White Background



This preview shows how the Android color 4289573062 looks on a white background.

Color Contrast Check

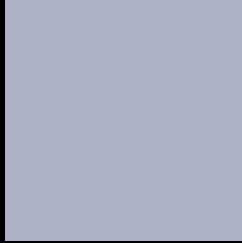
Large Text (above 18pt) WCAG AA × Fail

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 4289573062 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

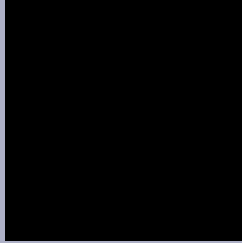
Any Text WCAG AA ✓ Pass

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 4289573062 Background



This preview shows how black text looks on a background with the Android color 4289573062.



This preview shows how white text looks on a background with the Android color 4289573062.

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
4289573062

Protanopia
4289638598

Deuteranopia
4290292935

Trichromacy



Original Color
4289573062

Protanomaly
4289638598

Deuteranomaly
4290031047

Tritanomaly
4289507778

Monochromacy



Original Color
4289573062

Achromatopsia
4289901234

Achromatomaly
4289769913

CSS Examples

Text

The CSS property to change the color of the text to Android 4289573062 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, 176, 198)` looks like.

```
.text, #text, p{  
    color:rgb(173, 176, 198)  
}
```

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, 176, 198) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 176, 198) }
```

Border

The CSS property to change the border of an element to Android 4289573062 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, 176, 198) }
```

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

```
.border{ border-color:rgb(173, 176, 198) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 176, 198)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 176, 198); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 176, 198);  
box-shadow:4px 4px 4px 4px rgb(173, 176,  
198) }
```

Background

The CSS property to change the background color of an element to Android 4289573062 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 176, 198) }
```

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

```
.background{ background-color: rgb(173,  
176, 198) }
```

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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