

Converting Colors

Android(4288723370)

Have a look what the booklet for
Android(4288723370) contains.

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Color

Android(4288723370)

Conversions

Conversions Part 1

Format	Color
Hex	A0B9AA
RGB	160, 185, 170
RGB Percent	63%, 73%, 67%
CMY	0.3725, 0.2745, 0.3333
CMYK	0.14, 0.00, 0.08, 0.27
HSL	144°, 15%, 68%
HSV	144°, 14%, 73%
XYZ	39.1019, 45.0738, 44.6694
YIQ	175.8150, -10.0850, -9.9650

Conversions

Conversions Part 2

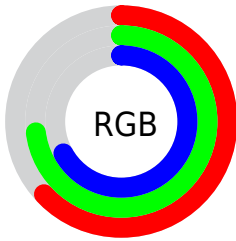
Format	Color
RYB	160, 178, 185
Decimal	10533290
CIELab	72.94, -11.50, 4.74
CIElCh	73, 12.433, 157.608
Yxy	45.0738, 0.3035, 0.3498
Android (android.graphics.Color)	4288723370 (0xFFA0B9AA)
YUV	175.8150, -2.8668, -13.8698
Hunter-Lab	67.1370, -13.5280, 7.5475

Details

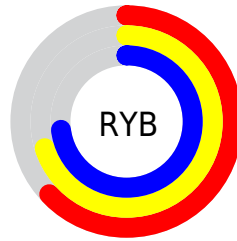
The Android color `4288723370` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290355375`, and the grayscale version is `4289769648`.

A 20% lighter version of the original color is `4292342241`, and `4285301878` is the 20% darker color. If you saturate the color by 10%, you get `4287478175`, and if you desaturate by 10%, it is `4289968565`.

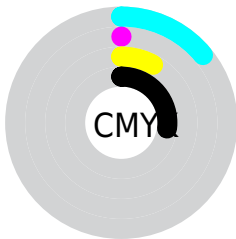
Distribution



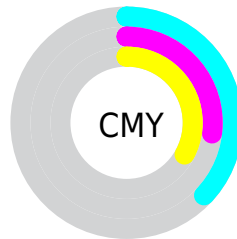
- Red (63%)
- Green (73%)
- Blue (67%)



- Red (63%)
- Yellow (70%)
- Blue (73%)



- Cyan (14%)
- Magenta (0%)
- Yellow (8%)
- Black (27%)



- Cyan (37%)
- Magenta (27%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288723370 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 4288723370 by changing the saturation by 10% instead.



4288723370



4288723370

4294967295



4287012496



4292342241



4285301878



4294180862



4283722589



4282143302



4280695599



4279313947



4278194688



4278190080



4288723370



4288723370

 4287478175

 4289968565

 4286298516

 4291148224

 4285118857

 4292393419

 4283873662

 4293573078

 4282628467

 4294818273

 4281448807

 4294949357

 4280203612

 4294949368

 4279023953

 4294949375

 4278237514

Harmonies

Analogous

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



4289509281



4288723370



4288199350

Triad

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



4288723370



4289442761



4291538086

Complementary

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



4288723370



4290355375

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.



4291537840



4288723370



4290359237

Square

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



4288723370



4288591816



4291144892



4291080094

Rectangle

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



4288723370



4288068029



4291144892



4291538089

Sweetspot

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



4288723370



4293325034



4289706400



4285692020



4294440951



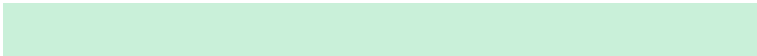
4286085240

Same Dimension

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



4288723370



4291424473



4288723383



4283653206



4278230078



4278197259

Inverse Universe

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



4290355375



4293970400



4290355363



4284240728



4288413789



4280025105

Previews

White Background



This preview shows how the Android color 4288723370 looks on a white background.

Color Contrast Check

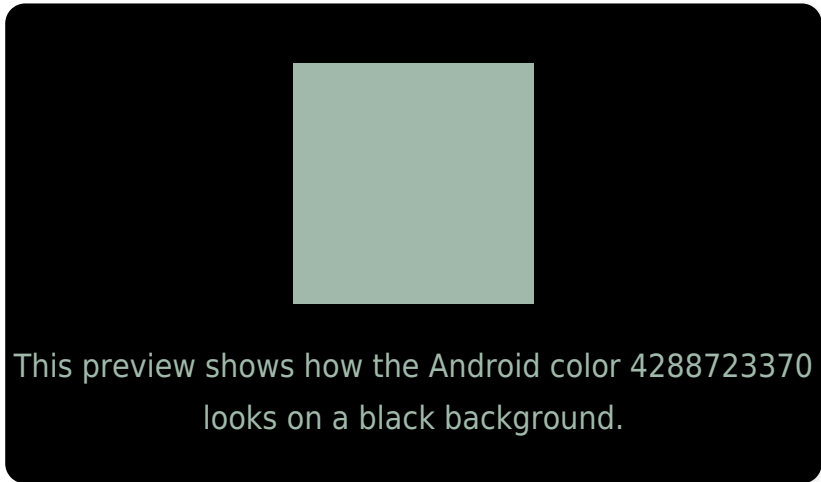
Large Text (above 18pt) WCAG AA × Fail

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

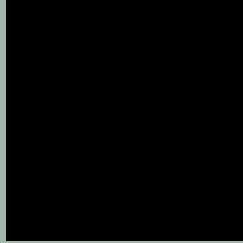
Any Text WCAG AA ✓ Pass

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 4288723370 Background



This preview shows how black text looks on a background with the Android color 4288723370.



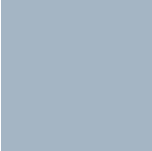
This preview shows how white text looks on a background with the Android color 4288723370.

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](#).

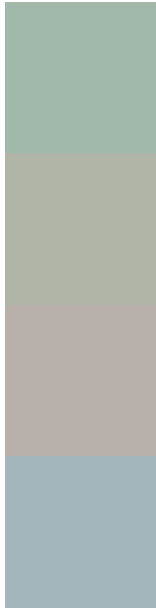
Dichromacy





Tritanopia
4288984516

Trichromacy



Original Color
4288723370

Protanomaly
4289770919

Deuteranomaly
4290294187

Tritanomaly
4288919227

Monochromacy



Original Color
4288723370

Achromatopsia
4289769648

Achromatomaly
4289377198

CSS Examples

Text

The CSS property to change the color of the text to Android 4288723370 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(160, 185, 170)` looks like.

```
.text, #text, p{  
    color:rgb(160, 185, 170)  
}
```

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(160, 185, 170) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 185, 170) }
```

Border

The CSS property to change the border of an element to Android 4288723370 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(160, 185, 170) }
```

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

```
.border{ border-color:rgb(160, 185, 170) }
```

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

Here you see how a box with a 4 pixel rgb(160, 185, 170) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 185, 170); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 185, 170);  
box-shadow:4px 4px 4px 4px rgb(160, 185,  
170) }
```

Background

The CSS property to change the background color of an element to Android 4288723370 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 185, 170) }
```

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

```
.background{ background-color: rgb(160,  
185, 170) }
```

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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