

Converting Colors

Android(4288724153)

Have a look what the booklet for
Android(4288724153) contains.

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Color

Android(4288724153)

Conversions

Conversions Part 1

Format	Color
Hex	A0BCB9
RGB	160, 188, 185
RGB Percent	63%, 74%, 73%
CMY	0.3725, 0.2627, 0.2745
CMYK	0.15, 0.00, 0.02, 0.26
HSL	174°, 17%, 68%
HSV	174°, 15%, 74%
XYZ	41.2374, 46.9428, 52.7864
YIQ	179.2860, -15.7250, -6.8690

Conversions

Conversions Part 2

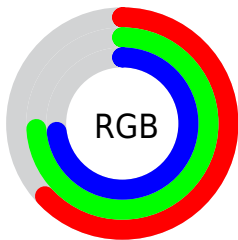
Format	Color
RYB	160, 175, 188
Decimal	10534073
CIELab	74.15, -10.07, -1.68
CIELCh	74, 10.211, 189.460
Yxy	46.9428, 0.2925, 0.3330
Android (android.graphics.Color)	4288724153 (0xFFA0BCB9)
YUV	179.2860, 2.8170, -16.9138
Hunter-Lab	68.5148, -12.4662, 2.2812

Details

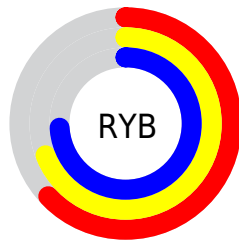
The Android color `4288724153` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290551971`, and the grayscale version is `4289967027`.

A 20% lighter version of the original color is `4292343025`, and `4285302660` is the 20% darker color. If you saturate the color by 10%, you get `4287478967`, and if you desaturate by 10%, it is `4289969339`.

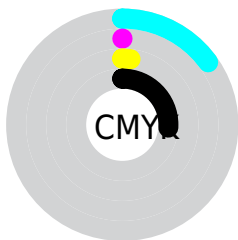
Distribution



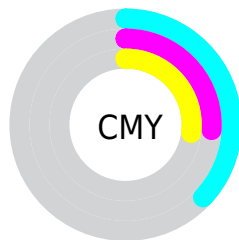
- Red (63%)
- Green (74%)
- Blue (73%)



- Red (63%)
- Yellow (69%)
- Blue (74%)



- Cyan (15%)
- Magenta (0%)
- Yellow (2%)
- Black (26%)



- Cyan (37%)
- Magenta (26%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288724153 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 4288724153 by changing the saturation by 10% instead.

 4288724153

 4288724153

4294967295

 4287013278

 4292343025

 4285302660

 4294246399

 4283723115

 4282144083

 4280630844

















 4279248934

 4278195217

 4278190080

 4288724153

 4288724153

 4287478967	 4289969339
 4286233781	 4291214525
 4285054131	 4292394175
 4283808945	 4293639361
 4282563759	 4294884547
 4281318573	 4294950085
 4280073387	 4294950087
 4278893737	 4294950089
 4278238376	 4294950091

Harmonies

Analogous

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



4289117103



4288724153



4288723906

Triad

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



4288724153



4290556869



4291081381

Complementary

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



4288724153



4290551971

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.



4291473835



4288724153



4291146173

Square

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



4288724153



4289771209



4291473588



4290492324

Rectangle

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



4288724153



4288920262



4291473588



4291277734

Sweetspot

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



4288724153



4293654004



4288920736



4285823610



4294638330



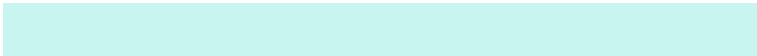
4286216826

Same Dimension

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



4288724153



4291425776



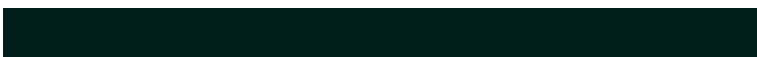
4288721340



4283784797



4278230669



4278198043

Inverse Universe

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



4290551971



4294298061



4290554784



4284372310



4288544785



4280221699

Previews

White Background



This preview shows how the Android color 4288724153 looks on a white background.

Color Contrast Check

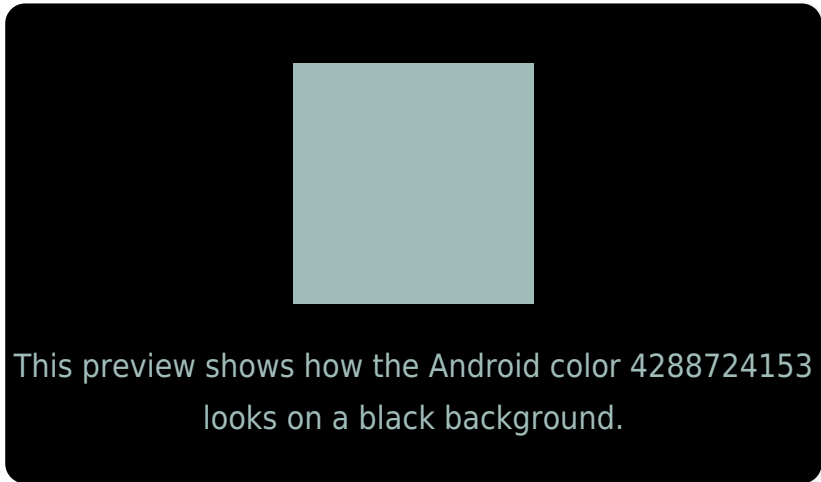
Large Text (above 18pt) WCAG AA × Fail

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 4288724153 Background



This preview shows how black text looks on a background with the Android color 4288724153.



This preview shows how white text looks on a background with the Android color 4288724153.

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



Trichromacy



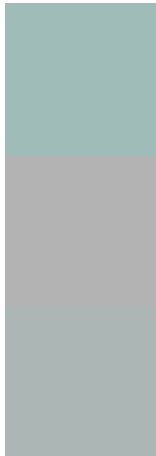
Original Color
4288724153

Protanomaly
4289771702

Deuteranomaly
4290294970

Tritanomaly
4288854979

Monochromacy



Original Color
4288724153

Achromatopsia
4289967027

Achromatomaly
4289509045

CSS Examples

Text

The CSS property to change the color of the text to Android 4288724153 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, 188, 185)` looks like.

```
.text, #text, p{  
    color:rgb(160, 188, 185)  
}
```

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, 188, 185) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 188, 185) }
```

Border

The CSS property to change the border of an element to Android 4288724153 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, 188, 185) }
```

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

```
.border{ border-color:rgb(160, 188, 185) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 188, 185)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 188, 185); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 188, 185);  
box-shadow:4px 4px 4px 4px rgb(160, 188,  
185) }
```

Background

The CSS property to change the background color of an element to Android 4288724153 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 188, 185) }
```

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

```
.background{ background-color: rgb(160,  
188, 185) }
```

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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