

Converting Colors

Android(4288722348)

Have a look what the booklet for
Android(4288722348) contains.

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Color

Android(4288722348)

Conversions

Conversions Part 1

Format	Color
Hex	A0B5AC
RGB	160, 181, 172
RGB Percent	63%, 71%, 67%
CMY	0.3725, 0.2902, 0.3255
CMYK	0.12, 0.00, 0.05, 0.29
HSL	154°, 12%, 67%
HSV	154°, 12%, 71%
XYZ	38.4675, 43.4999, 45.3986
YIQ	173.6950, -9.6270, -7.2510

Conversions

Conversions Part 2

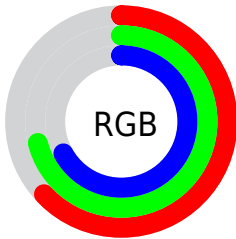
Format	Color
RYB	160, 173, 181
Decimal	10532268
CIELab	71.89, -9.00, 2.13
CIELCh	72, 9.250, 166.714
Yxy	43.4999, 0.3020, 0.3415
Android (android.graphics.Color)	4288722348 (0xFFA0B5AC)
YUV	173.6950, -0.8356, -12.0105
Hunter-Lab	65.9544, -11.3114, 5.3569

Details

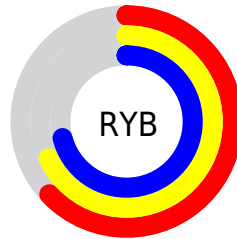
The Android color `4288722348` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290093225`, and the grayscale version is `4289638062`.

A 20% lighter version of the original color is `4292341219`, and `4285300856` is the 20% darker color. If you saturate the color by 10%, you get `4287542692`, and if you desaturate by 10%, it is `4289902004`.

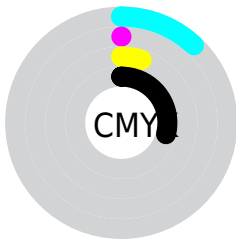
Distribution



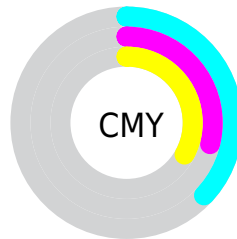
- Red (63%)
- Green (71%)
- Blue (67%)



- Red (63%)
- Yellow (68%)
- Blue (71%)



- Cyan (12%)
- Magenta (0%)
- Yellow (5%)
- Black (29%)



- Cyan (37%)
- Magenta (29%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288722348 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 4288722348 by changing the saturation by 10% instead.

 4288722348

 4288722348

4294967295

 4287011473

 4292341219

 4285300856

 4294180863

 4283721567

 4282208071

 4280760369

 4279378716

 4278193409

 4278190080

 4288722348

 4288722348

 4287542692

 4289902004

 4286363036

 4291081660

 4285183381


 4292261315

 4284003725

 4293440971

 4282824069

 4294686163

 4281578877

 4294948315

 4280399222

 4294948322

 4279219566

 4294948330

 4278236519

 4294948338

Harmonies

Analogous

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



4289246372



4288722348



4288460213

Triad

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



4288722348



4289572800



4290882724

Complementary

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



4288722348



4290093225

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.



4291013548



4288722348



4290293180

Square

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



4288722348



4288918208



4290751412



4290490016

Rectangle

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



4288722348



4288460218



4290751412



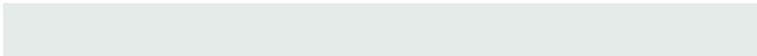
4290948006

Sweetspot

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



4288722348



4293192680



4289312160



4285625715



4294309365



4285887861

Same Dimension

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



4288722348



4291488733



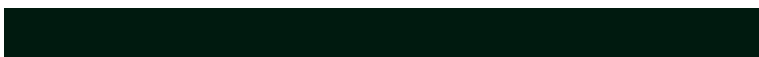
4288722101



4283455829



4278229335



4278196751

Inverse Universe

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



4290093225



4293642968



4290093472



4284043348



4288217154



4279894027

Previews

White Background



This preview shows how the Android color 4288722348 looks on a white background.

Color Contrast Check

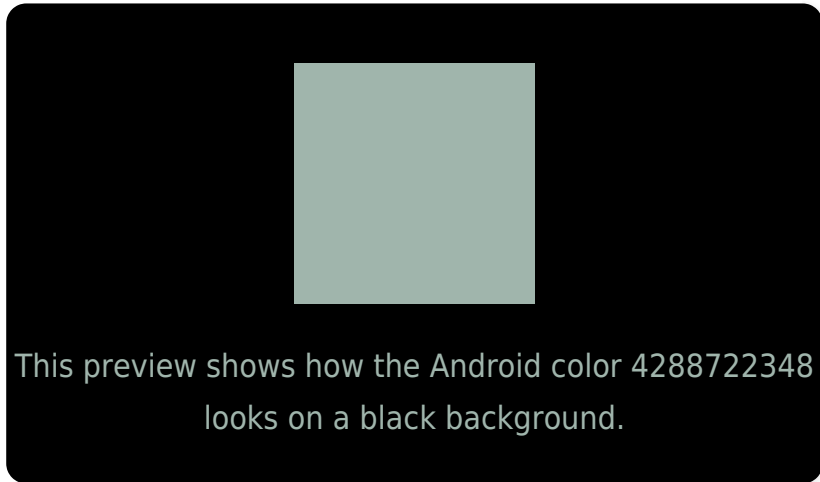
Large Text (above 18pt) WCAG AA × Fail

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

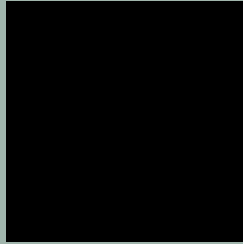
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

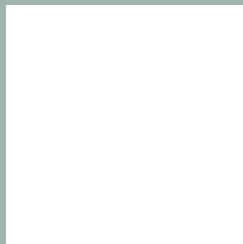
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4288722348 Background



This preview shows how black text looks on a background with the Android color 4288722348.



This preview shows how white text looks on a background with the Android color 4288722348.

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](#).

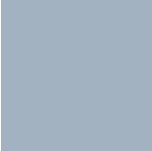
Dichromacy



Original Color
4288722348

Protanopia
4290097065

Deuteranopia
4290882222



Tritanopia
4288918208

Trichromacy



Original Color
4288722348

Protanomaly
4289573290

Deuteranomaly
4290096813

Tritanomaly
4288852921

Monochromacy



Original Color
4288722348

Achromatopsia
4289638062

Achromatomaly
4289311149

CSS Examples

Text

The CSS property to change the color of the text to Android 4288722348 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, 181, 172)` looks like.

```
.text, #text, p{  
    color:rgb(160, 181, 172)  
}
```

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, 181, 172) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 181, 172) }
```

Border

The CSS property to change the border of an element to Android 4288722348 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, 181, 172) }
```

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

```
.border{ border-color:rgb(160, 181, 172) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 181, 172)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 181, 172); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 181, 172);  
box-shadow:4px 4px 4px 4px rgb(160, 181,  
172) }
```

Background

The CSS property to change the background color of an element to Android 4288722348 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 181, 172) }
```

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

```
.background{ background-color: rgb(160,  
181, 172) }
```

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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