

Converting Colors

Android(4288918699)

Have a look what the booklet for
Android(4288918699) contains.

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Color

Android(4288918699)

Conversions

Conversions Part 1

Format	Color
Hex	A3B4AB
RGB	163, 180, 171
RGB Percent	64%, 71%, 67%
CMY	0.3608, 0.2941, 0.3294
CMYK	0.09, 0.00, 0.05, 0.29
HSL	148°, 10%, 67%
HSV	148°, 9%, 71%
XYZ	38.7762, 43.3693, 44.8555
YIQ	173.8910, -7.2430, -6.4030

Conversions

Conversions Part 2

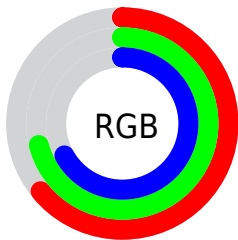
Format	Color
RYB	163, 175, 180
Decimal	10728619
CIELab	71.80, -7.64, 2.57
CIELCh	72, 8.058, 161.384
Yxy	43.3693, 0.3053, 0.3415
Android (android.graphics.Color)	4288918699 (0xFFA3B4AB)
YUV	173.8910, -1.4253, -9.5514
Hunter-Lab	65.8554, -10.1446, 5.7151

Details

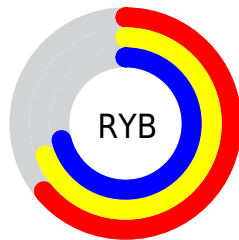
The Android color `4288918699` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4290028460`, and the grayscale version is `4289638062`.

A 20% lighter version of the original color is `4292537570`, and `4285497207` is the 20% darker color. If you saturate the color by 10%, you get `4287739041`, and if you desaturate by 10%, it is `4290098357`.

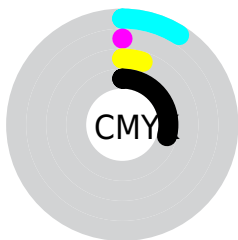
Distribution



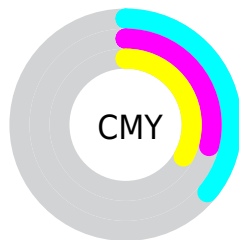
- Red (64%)
- Green (71%)
- Blue (67%)



- Red (64%)
- Yellow (69%)
- Blue (71%)



- Cyan (9%)
- Magenta (0%)
- Yellow (5%)
- Black (29%)



- Cyan (36%)
- Magenta (29%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288918699 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 4288918699 by changing the saturation by 10% instead.

 4288918699

 4288918699

4294967295

 4287207825

 4292537570

 4285497207

 4294377471

 4283917918

 4282338887

 4280891184

 4279575067

 4278193152

 4278190080

 4288918699

 4288918699

 4287739041

 4290098357

 4286559384

 4291278014

 4285379726


 4292457672

 4284200069

 4293637329

 4283020411

 4294816987

 4281840754

 4294948068

 4280661096

 4294948078

 4279481439

 4294948087

 4278301781

 4294948095

Harmonies

Analogous

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



4289442725



4288918699



4288591027

Triad

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



4288918699



4289507518



4290751655

Complementary

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



4288918699



4290028460

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.



4290816941



4288918699



4290096571

Square

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



4288918699



4288983742



4290555061



4290490018

Rectangle

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



4288918699



4288591031



4290555061



4290817193

Sweetspot

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



4288918699



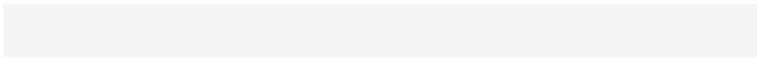
4293192679



4289508515



4285625715



4294309365



4285887861

Same Dimension

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



4288918699



4291947485



4288918707



4283455829



4278229320



4278196748

Inverse Universe

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



4290028460



4293644766



4290028452



4284043349



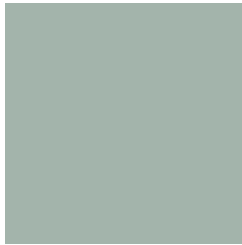
4288217169



4279894030

Previews

White Background



This preview shows how the Android color 4288918699 looks on a white background.

Color Contrast Check

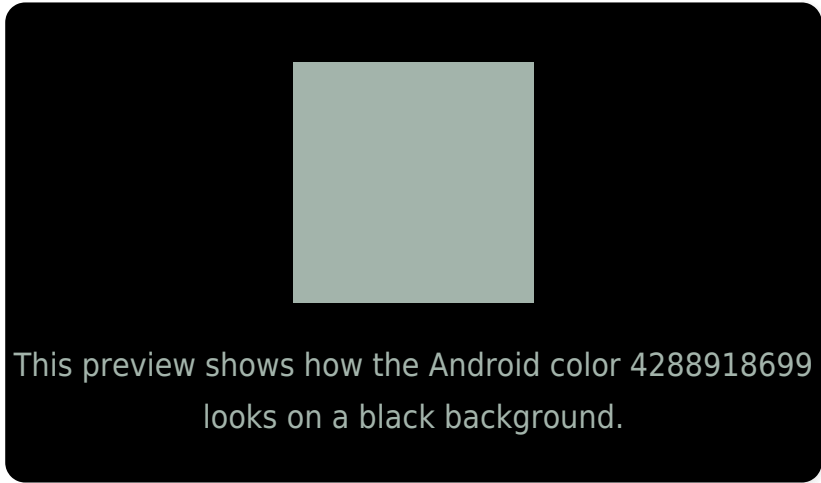
Large Text (above 18pt) WCAG AA × Fail

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

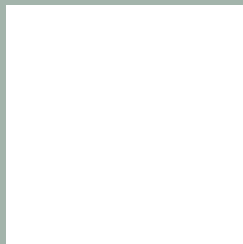
Any Text WCAG AAA ✓ Pass

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

Android 4288918699 Background



This preview shows how black text looks on a background with the Android color 4288918699.



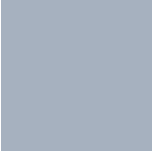
This preview shows how white text looks on a background with the Android color 4288918699.

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](#).

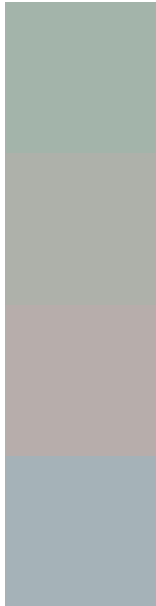
Dichromacy





Tritanopia
4289114559

Trichromacy



Original Color
4288918699

Protanomaly
4289638825

Deuteranomaly
4290227884

Tritanomaly
4289049272

Monochromacy



Original Color
4288918699

Achromatopsia
4289638062

Achromatomaly
4289376429

CSS Examples

Text

The CSS property to change the color of the text to Android 4288918699 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(163, 180, 171)` looks like.

```
.text, #text, p{  
    color:rgb(163, 180, 171)  
}
```

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(163, 180, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(163, 180, 171) }
```

Border

The CSS property to change the border of an element to Android 4288918699 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(163, 180, 171) }
```

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

```
.border{ border-color:rgb(163, 180, 171) }
```

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

Here you see how a box with a 4 pixel `rgb(163, 180, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(163, 180, 171); -webkit-box-  
shadow:4px 4px 4px 4px rgb(163, 180, 171);  
box-shadow:4px 4px 4px 4px rgb(163, 180,  
171) }
```

Background

The CSS property to change the background color of an element to Android 4288918699 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(163, 180, 171) }
```

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

```
.background{ background-color: rgb(163,  
180, 171) }
```

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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