

Converting Colors

Android(4287339673)

Have a look what the booklet for
Android(4287339673) contains.

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Color

Android(4287339673)

Conversions

Conversions Part 1

Format	Color
Hex	8B9C99
RGB	139, 156, 153
RGB Percent	55%, 61%, 60%
CMY	0.4549, 0.3882, 0.4000
CMYK	0.11, 0.00, 0.02, 0.39
HSL	169°, 8%, 58%
HSV	169°, 11%, 61%
XYZ	28.2857, 31.5658, 34.7390
YIQ	150.5750, -9.1690, -4.5370

Conversions

Conversions Part 2

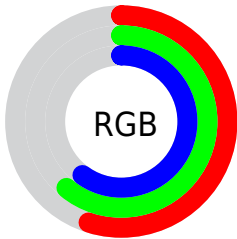
Format	Color
RYB	139, 148, 156
Decimal	9149593
CIELab	62.98, -6.62, -0.49
CIElCh	63, 6.639, 184.197
Yxy	31.5658, 0.2990, 0.3337
Android (android.graphics.Color)	4287339673 (0xFF8B9C99)
YUV	150.5750, 1.1955, -10.1513
Hunter-Lab	56.1835, -8.4548, 2.6686

Details

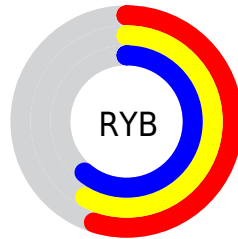
The Android color `4287339673` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4288449422`, and the grayscale version is `4288124823`.

A 20% lighter version of the original color is `4290892495`, and `4284049766` is the 20% darker color. If you saturate the color by 10%, you get `4286291094`, and if you desaturate by 10%, it is `4288388252`.

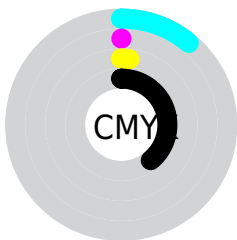
Distribution



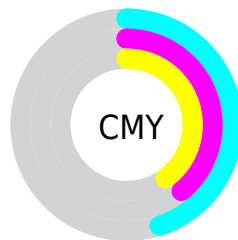
- Red (55%)
- Green (61%)
- Blue (60%)



- Red (55%)
- Yellow (58%)
- Blue (61%)



- Cyan (11%)
- Magenta (0%)
- Yellow (2%)
- Black (39%)



- Cyan (45%)
- Magenta (39%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287339673 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 4287339673 by changing the saturation by 10% instead.

 4287339673

 4287339673

4294967295

 4285629055

 4290892495

 4284049766

 4292669419

 4282470734

 4294574079

 4281023031

 4279641122

 4278193932

 4278190080

 4287339673

 4287339673

 4286291094

 4288388252

 4285308051

 4289371295

 4284259473


 4290419873

 4283276430

 4291402916

 4282227851

 4292451495

 4281179272

 4293500074

 4280196230

 4294483116

 4279147651

 4294941871

 4278230144

 4294941874

Harmonies

Analogous

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



4287601555



4287339673



4287274143

Triad

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



4287339673



4288386978



4288845454

Complementary

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



4287339673



4288449422

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.



4289041810



4287339673



4288779678

Square

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



4287339673



4287863204



4289041560



4288518285

Rectangle

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



4287339673



4287404962



4289041560



4288976527

Sweetspot

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



4287339673



4291218635



4287536267



4284638821



4293322470



4284900966

Same Dimension

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



4287339673



4289842375



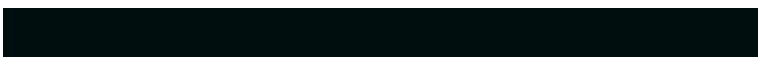
4287338396



4282863438



4278226806



4278193933

Inverse Universe

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



4288449422



4291604918



4288450699



4283385673



4287561753



4279173123

Previews

White Background



This preview shows how the Android color 4287339673 looks on a white background.

Color Contrast Check

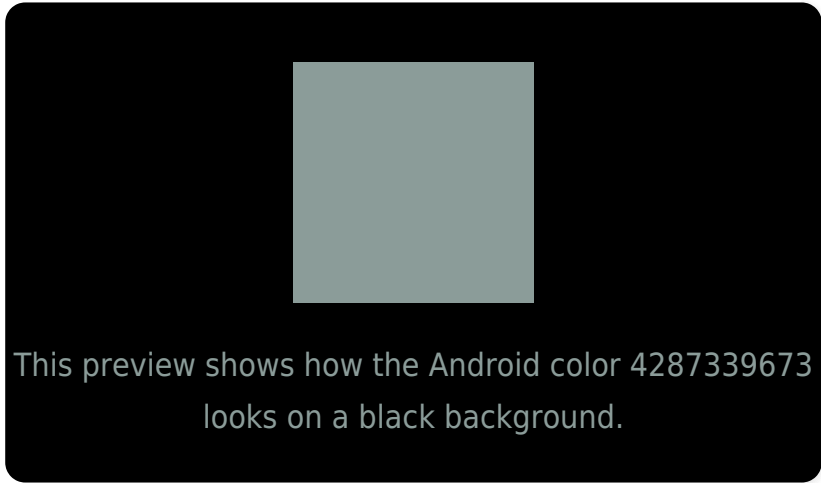
Large Text (above 18pt) WCAG AA × Fail

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

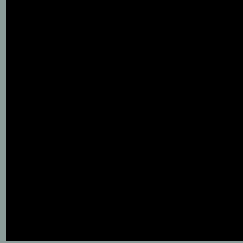
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

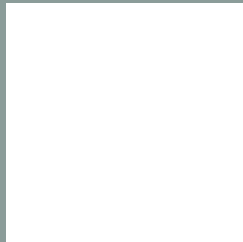
Any Text WCAG AAA ✓ Pass

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

Android 4287339673 Background



This preview shows how black text looks on a background with the Android color 4287339673.

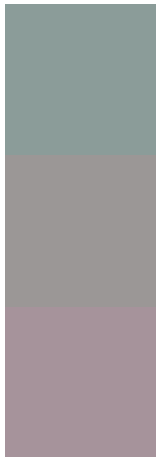


This preview shows how white text looks on a background with the Android color 4287339673.

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
4287339673

Protanopia
4288386966

Deuteranopia
4289106843

Trichromacy



Original Color

4287339673

Protanomaly

4287994263

Deuteranomaly

4288452250

Tritanomaly

4287404961

Monochromacy



Original Color

4287339673

Achromatopsia

4288124823

Achromatomaly

4287863192

CSS Examples

Text

The CSS property to change the color of the text to Android 4287339673 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(139, 156, 153)` looks like.

```
.text, #text, p{  
    color:rgb(139, 156, 153)  
}
```

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(139, 156, 153) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 156, 153) }
```

Border

The CSS property to change the border of an element to Android 4287339673 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(139, 156, 153) }
```

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

```
.border{ border-color:rgb(139, 156, 153) }
```

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

Here you see how a box with a 4 pixel `rgb(139, 156, 153)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 156, 153); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 156, 153);  
box-shadow:4px 4px 4px 4px rgb(139, 156,  
153) }
```

Background

The CSS property to change the background color of an element to Android 4287339673 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 156, 153) }
```

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

```
.background{ background-color: rgb(139,  
156, 153) }
```

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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