

Converting Colors

Android(4287669155)

Have a look what the booklet for
Android(4287669155) contains.

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Color

Android(4287669155)

Conversions

Conversions Part 1

Format	Color
Hex	90A3A3
RGB	144, 163, 163
RGB Percent	56%, 64%, 64%
CMY	0.4353, 0.3608, 0.3608
CMYK	0.12, 0.00, 0.00, 0.36
HSL	180°, 9%, 60%
HSV	180°, 12%, 64%
XYZ	31.2097, 34.7680, 39.7163
YIQ	157.3190, -11.3240, -4.0280

Conversions

Conversions Part 2

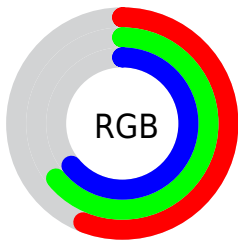
Format	Color
RYB	144, 154, 163
Decimal	9479075
CIELab	65.57, -6.64, -2.27
CIElCh	66, 7.013, 198.854
Yxy	34.7680, 0.2953, 0.3289
Android (android.graphics.Color)	4287669155 (0xFF90A3A3)
YUV	157.3190, 2.8007, -11.6808
Hunter-Lab	58.9644, -8.7083, 1.3395

Details

The Android color `4287669155` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288909456`, and the grayscale version is `4288519581`.

A 20% lighter version of the original color is `4291222234`, and `4284313455` is the 20% darker color. If you saturate the color by 10%, you get `4286620579`, and if you desaturate by 10%, it is `4288717731`.

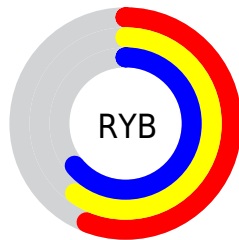
Distribution



Red (56%)

Green (64%)

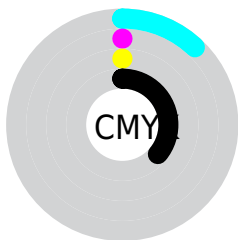
Blue (64%)



Red (56%)

Yellow (60%)

Blue (64%)

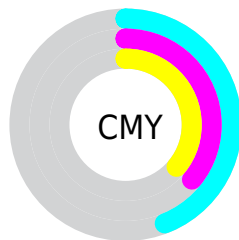


Cyan (12%)

Magenta (0%)

Yellow (0%)

Black (36%)



Cyan (44%)

Magenta (36%)

Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287669155 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 4287669155 by changing the saturation by 10% instead.

■ 4287669155

■ 4287669155

4294967295

■ 4285958537

■ 4291222234

■ 4284313455

■ 4293064438

■ 4282799959

■ 4281286720

■ 4279904810

■ 4278195733

■ 4278190080

■ 4287669155

■ 4287669155

■ 4286620579

■ 4288717731

 4285506467

 4289831843

 4284457891

 4290880419

 4283409315

 4291928995

 4282360739

 4293043107

 4281246627

 4294091683

 4280198051

 4294943651

 4279149475

 4278231971

Harmonies

Analogous

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



4287865757



4287669155



4287734440

Triad

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



4287669155



4289043624



4289175187

Complementary

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



4287669155



4288909456

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.



4289502358



4287669155



4289436578

Square

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



4287669155



4288585387



4289567643



4288716947

Rectangle

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



4287669155



4287930795



4289567643



4289306004

Sweetspot

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



4287669155



4291679444



4287669136



4284967787



4293651435



4285229931

Same Dimension

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



4287669155



4290172116



4287666851



4282995282



4278227345



4278194706

Inverse Universe

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



4288909475



4292130516



4288912016



4283582802



4287692945



4279369746

Previews

White Background



This preview shows how the Android color 4287669155 looks on a white background.

Color Contrast Check

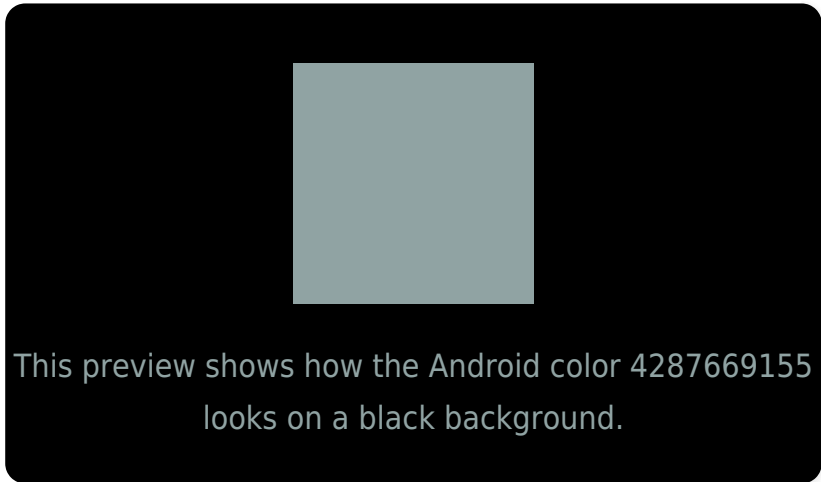
Large Text (above 18pt) WCAG AA × Fail

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

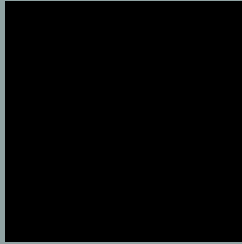
Any Text WCAG AA ✓ Pass

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 4287669155 Background



This preview shows how black text looks on a background with the Android color 4287669155.

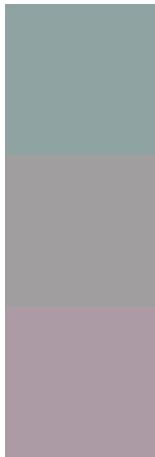


This preview shows how white text looks on a background with the Android color 4287669155.

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](#).

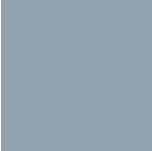
Dichromacy



Original Color
4287669155

Protanopia
4288781984

Deuteranopia
4289501861



Tritanopia
4287799726

Trichromacy



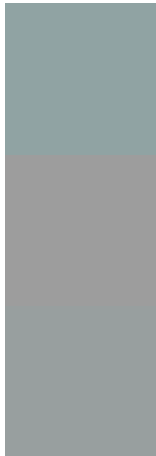
Original Color
4287669155

Protanomaly
4288389281

Deuteranomaly
4288847268

Tritanomaly
4287734442

Monochromacy



Original Color
4287669155

Achromatopsia
4288519581

Achromatomaly
4288192415

CSS Examples

Text

The CSS property to change the color of the text to Android 4287669155 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(144, 163, 163)` looks like.

```
.text, #text, p{  
    color:rgb(144, 163, 163)  
}
```

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(144, 163, 163) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(144, 163, 163) }
```

Border

The CSS property to change the border of an element to Android 4287669155 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(144, 163, 163) }
```

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

```
.border{ border-color:rgb(144, 163, 163) }
```

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

Here you see how a box with a 4 pixel `rgb(144, 163, 163)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(144, 163, 163); -webkit-box-  
shadow:4px 4px 4px 4px rgb(144, 163, 163);  
box-shadow:4px 4px 4px 4px rgb(144, 163,  
163) }
```

Background

The CSS property to change the background color of an element to Android 4287669155 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(144, 163, 163) }
```

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

```
.background{ background-color: rgb(144,  
163, 163) }
```

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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