

Converting Colors

Android(4287275155)

Have a look what the booklet for
Android(4287275155) contains.

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Color

Android(4287275155)

Conversions

Conversions Part 1

Format	Color
Hex	8AA093
RGB	138, 160, 147
RGB Percent	54%, 63%, 58%
CMY	0.4588, 0.3725, 0.4235
CMYK	0.14, 0.00, 0.08, 0.37
HSL	145°, 10%, 58%
HSV	145°, 14%, 63%
XYZ	28.3185, 32.6515, 32.4136
YIQ	151.9400, -8.9390, -8.7070

Conversions

Conversions Part 2

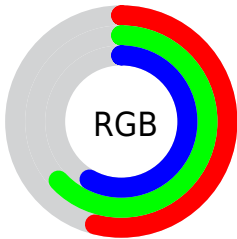
Format	Color
RYB	138, 154, 160
Decimal	9085075
CIELab	63.88, -10.35, 4.18
CIElCh	64, 11.162, 158.020
Yxy	32.6515, 0.3032, 0.3496
Android (android.graphics.Color)	4287275155 (0xFF8AA093)
YUV	151.9400, -2.4354, -12.2254
Hunter-Lab	57.1415, -11.5355, 6.3667

Details

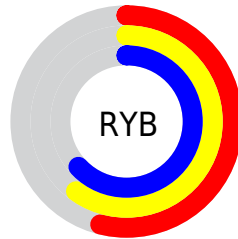
The Android color `4287275155` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288711319`, and the grayscale version is `4288190616`.

A 20% lighter version of the original color is `4290828233`, and `4283985248` is the 20% darker color. If you saturate the color by 10%, you get `4286226570`, and if you desaturate by 10%, it is `4288323740`.

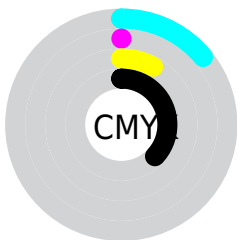
Distribution



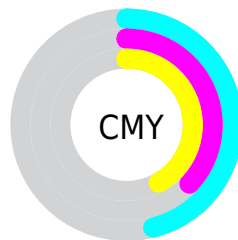
- Red (54%)
- Green (63%)
- Blue (58%)



- Red (54%)
- Yellow (60%)
- Blue (63%)



- Cyan (14%)
- Magenta (0%)
- Yellow (8%)
- Black (37%)



- Cyan (46%)
- Magenta (37%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287275155 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 4287275155 by changing the saturation by 10% instead.



4287275155



4287275155

4294967295



4285564537



4290828233



4283985248



4292604901



4282405961



4294508543



4280958258



4279576349



4278194948



4278190080



4287275155



4287275155



4286226570



4288323740

 4285177984

 4289372326

 4284129399

 4290420911

 4283080813

 4291469497

 4282032228

 4292518082

 4280983642

 4293566668

 4279935057

 4294615253

 4278886471

 4294942943

 4278231105

 4294942952

Harmonies

Analogous

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



4287995531



4287275155



4286816669

Triad

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



4287275155



4287929262



4289697167

Complementary

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



4287275155



4288711319

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.



4289762456



4287275155



4288714666

Square

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



4287275155



4287143597



4289369506



4289370249

Rectangle

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



4287275155



4286750884



4289369506



4289762706

Sweetspot

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



4287275155



4291416524



4288127114



4284705125



4293454056



4285098345

Same Dimension

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



4287275155



4289647036



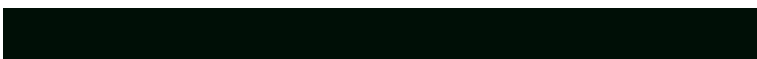
4287275166



4282863434



4278226746



4278193926

Inverse Universe

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



4288711319



4291931843



4288711308



4283385676



4287561812



4279173129

Previews

White Background



This preview shows how the Android color 4287275155 looks on a white background.

Color Contrast Check

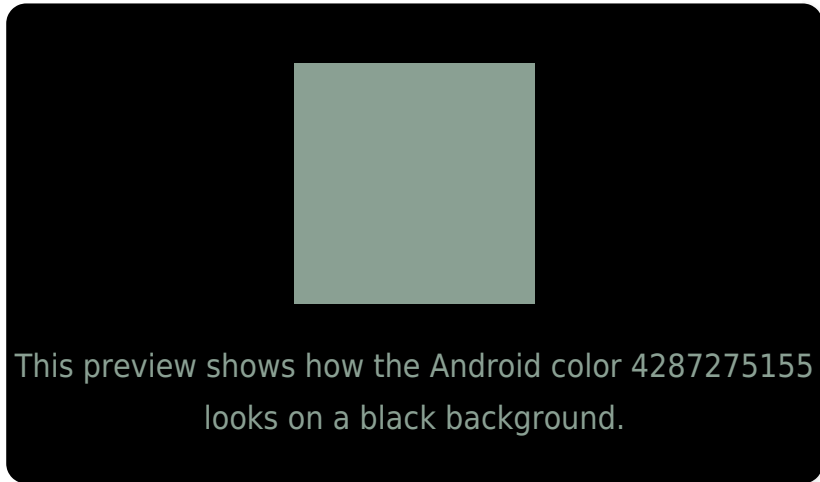
Large Text (above 18pt) WCAG AA × Fail

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

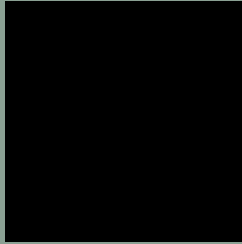
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

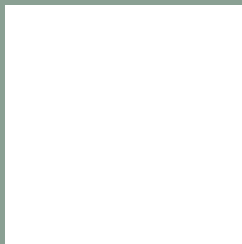
Any Text WCAG AAA ✓ Pass

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

Android 4287275155 Background



This preview shows how black text looks on a background with the Android color 4287275155.



This preview shows how white text looks on a background with the Android color 4287275155.

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



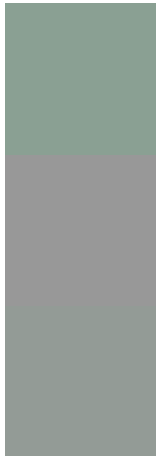
Original Color
4287275155

Protanomaly
4288191633

Deuteranomaly
4288649620

Tritanomaly
4287471265

Monochromacy



Original Color
4287275155

Achromatopsia
4288190616

Achromatomaly
4287863702

CSS Examples

Text

The CSS property to change the color of the text to Android 4287275155 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(138, 160, 147)` looks like.

```
.text, #text, p{  
    color:rgb(138, 160, 147)  
}
```

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(138, 160, 147) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(138, 160, 147) }
```

Border

The CSS property to change the border of an element to Android 4287275155 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(138, 160, 147) }
```

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

```
.border{ border-color:rgb(138, 160, 147) }
```

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

Here you see how a box with a 4 pixel `rgb(138, 160, 147)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(138, 160, 147); -webkit-box-  
shadow:4px 4px 4px 4px rgb(138, 160, 147);  
box-shadow:4px 4px 4px 4px rgb(138, 160,  
147) }
```

Background

The CSS property to change the background color of an element to Android 4287275155 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(138, 160, 147) }
```

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

```
.background{ background-color: rgb(138,  
160, 147) }
```

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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