

Converting Colors

Android(4287467155)

Have a look what the booklet for
Android(4287467155) contains.

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Color

Android(4287467155)

Conversions

Conversions Part 1

Format	Color
Hex	8D8E93
RGB	141, 142, 147
RGB Percent	55%, 56%, 58%
CMY	0.4471, 0.4431, 0.4235
CMYK	0.04, 0.03, 0.00, 0.42
HSL	230°, 3%, 56%
HSV	230°, 4%, 58%
XYZ	25.9240, 27.1153, 31.4712
YIQ	142.2710, -2.2010, 1.3430

Conversions

Conversions Part 2

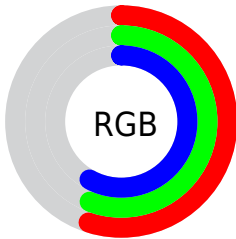
Format	Color
RYB	141, 142, 147
Decimal	9277075
CIELab	59.08, 0.63, -2.79
CIELCh	59, 2.857, 282.815
Yxy	27.1153, 0.3068, 0.3209
Android (android.graphics.Color)	4287467155 (0xFF8D8E93)
YUV	142.2710, 2.3314, -1.1147
Hunter-Lab	52.0724, -2.2613, 0.6173

Details

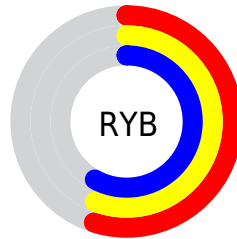
The Android color `4287467155` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287861389`, and the grayscale version is `4287532686`.

A 20% lighter version of the original color is `4291019977`, and `4284177505` is the 20% darker color. If you saturate the color by 10%, you get `4286481043`, and if you desaturate by 10%, it is `4288453267`.

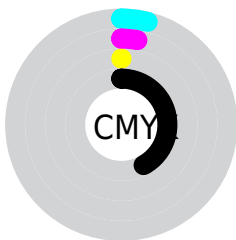
Distribution



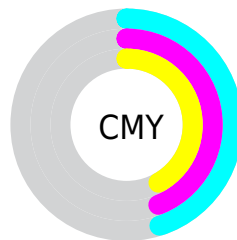
- Red (55%)
- Green (56%)
- Blue (58%)



- Red (55%)
- Yellow (56%)
- Blue (58%)



- Cyan (4%)
- Magenta (3%)
- Yellow (0%)
- Black (42%)



- Cyan (45%)
- Magenta (44%)
- Yellow (42%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287467155 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 4287467155 by changing the saturation by 10% instead.



4287467155



4287467155

4294967295



4285756537



4291019977



4284177505



4292796645



4282598473



4294704383



4281151026



4279835165



4278190083



4278190080



4287467155



4287467155



4286481043



4288453267

■ 4285560467

■ 4289374099

■ 4284574099

■ 4290360211

■ 4283587987

■ 4291346323

■ 4282667411

■ 4292332435

■ 4281681299

■ 4293253011

■ 4280694931

■ 4294239379

■ 4279708819

■ 4294963347

■ 4278788243

■ 4294966419

Harmonies

Analogous

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



4287270803



4287467155



4287663506

Triad

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



4287467155



4287925643



4287271053

Complementary

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



4287467155



4287861389

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.



4287401866



4287467155



4287794825

Square

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



4287467155



4287925645



4287598217



4287139983

Rectangle

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



4287467155



4287794576



4287598217



4287270796

Sweetspot

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



4287467155



4290625215



4287468434



4284506209



4292927712



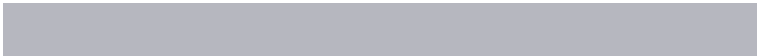
4284572001

Same Dimension

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



4287467155



4290164671



4287597971



4282795594



4278196106



4278190602

Inverse Universe

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



4287860110



4290754231



4287730573



4283057734



4287234071



4278845442

Previews

White Background



This preview shows how the Android color 4287467155 looks on a white background.

Color Contrast Check

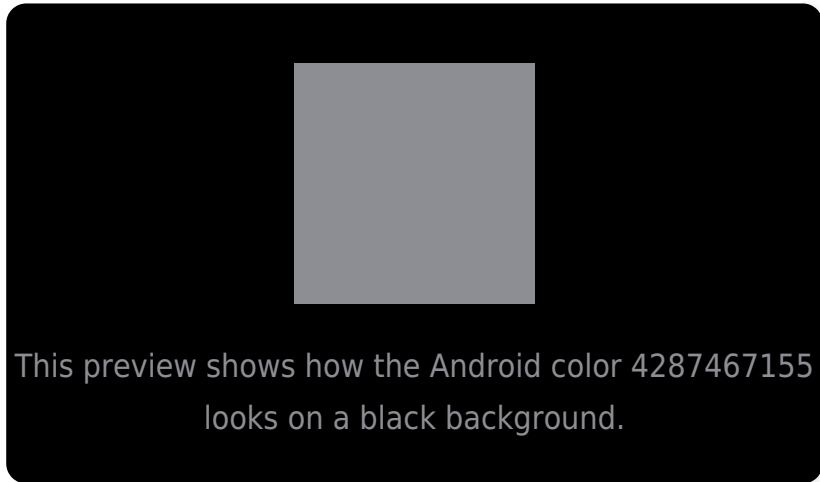
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

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

Android 4287467155 Background



This preview shows how black text looks on a background with the Android color 4287467155.



This preview shows how white text looks on a background with the Android color 4287467155.

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
4287467155

Protanopia
4287597971

Deuteranopia
4288252564



Tritanopia
4287532440

Trichromacy



Original Color

4287467155

Protanomaly

4287532435

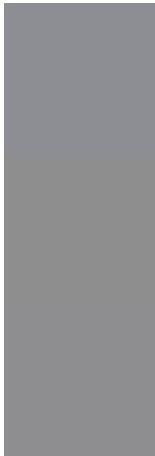
Deuteranomaly

4287990676

Tritanomaly

4287532438

Monochromacy



Original Color

4287467155

Achromatopsia

4287532686

Achromatomaly

4287532688

CSS Examples

Text

The CSS property to change the color of the text to Android 4287467155 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(141, 142, 147)` looks like.

```
.text, #text, p{  
    color:rgb(141, 142, 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(141, 142, 147) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(141, 142, 147) }
```

Border

The CSS property to change the border of an element to Android 4287467155 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(141, 142, 147) }
```

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

```
.border{ border-color:rgb(141, 142, 147) }
```

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

Here you see how a box with a 4 pixel `rgb(141, 142, 147)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(141, 142, 147); -webkit-box-  
shadow:4px 4px 4px 4px rgb(141, 142, 147);  
box-shadow:4px 4px 4px 4px rgb(141, 142,  
147) }
```

Background

The CSS property to change the background color of an element to Android 4287467155 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(141, 142, 147) }
```

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

```
.background{ background-color: rgb(141,  
142, 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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