

Converting Colors

Android(4286483847)

Have a look what the booklet for
Android(4286483847) contains.

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Color

Android(4286483847)

Conversions

Conversions Part 1

Format	Color
Hex	7E8D87
RGB	126, 141, 135
RGB Percent	49%, 55%, 53%
CMY	0.5059, 0.4471, 0.4706
CMYK	0.11, 0.00, 0.04, 0.45
HSL	156°, 6%, 52%
HSV	156°, 11%, 55%
XYZ	22.5022, 25.2346, 26.6064
YIQ	135.8310, -7.0140, -5.0460

Conversions

Conversions Part 2

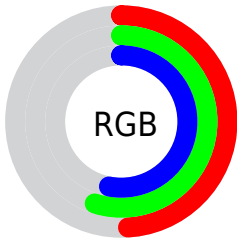
Format	Color
R _Y B	126, 135, 141
Decimal	8293767
CIE Lab	57.30, -6.65, 1.35
CIE LCh	57, 6.784, 168.540
Yxy	25.2346, 0.3027, 0.3394
Android (android.graphics.Color)	4286483847 (0xFF7E8D87)
YUV	135.8310, -0.4097, -8.6218
Hunter-Lab	50.2341, -7.9510, 3.7610

Details

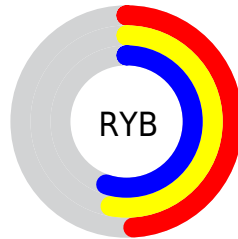
The Android color `4286483847` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287463044`, and the grayscale version is `4287137928`.

A 20% lighter version of the original color is `4289971132`, and `4283259733` is the 20% darker color. If you saturate the color by 10%, you get `4285566337`, and if you desaturate by 10%, it is `4287401357`.

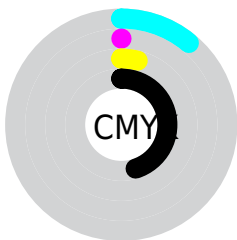
Distribution



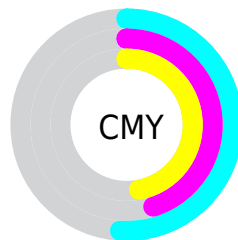
- Red (49%)
- Green (55%)
- Blue (53%)



- Red (49%)
- Yellow (53%)
- Blue (55%)



- Cyan (11%)
- Magenta (0%)
- Yellow (4%)
- Black (45%)



- Cyan (51%)
- Magenta (45%)
- Yellow (47%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286483847 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 4286483847 by changing the saturation by 10% instead.



4286483847



4286483847

4294967295



4284838766



4289971132



4283259733



4291747800



4281746238



4293590004



4280364328



4278917396



4278190080



4286483847



4286483847



4285566337



4287401357



4284648828



4288318866


 4283731318

 4289236376

 4282813808

 4290153886

 4281830763

 4291136931

 4280913253

 4292054441

 4279995744

 4292971950

 4279078234

 4293889460

 4278226261

 4294806970

Harmonies

Analogous

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



4286876802



4286483847



4286287245

Triad

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



4286483847



4287138197



4287989633

Complementary

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



4286483847



4287463044

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.



4288120454



4286483847



4287596433

Square

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



4286483847



4286679957



4287923852



4287727742

Rectangle

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



4286483847



4286287249



4287923852



4288054914

Sweetspot

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



4286483847



4289902773



4286877054



4283980890



4292598747



4284243036

Same Dimension

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



4286483847



4288723118



4286483597



4282402629



4278224721



4278192133

Inverse Universe

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



4287463044



4290289833



4287463550



4282859587



4287037494



4278714371

Previews

White Background



This preview shows how the Android color 4286483847 looks on a white background.

Color Contrast Check

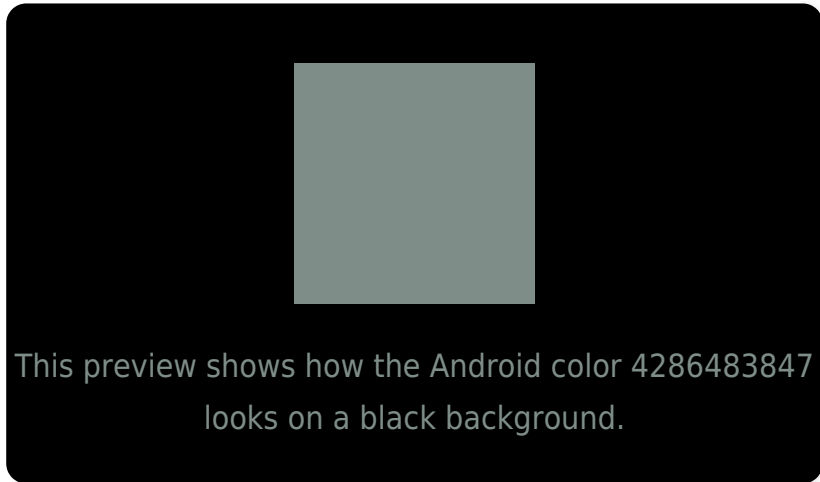
Large Text (above 18pt) WCAG AA ✓ Pass

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 4286483847 Background



This preview shows how black text looks on a background with the Android color 4286483847.



This preview shows how white text looks on a background with the Android color 4286483847.

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

[4286483847](#)

Protanopia

[4287465861](#)

Deuteranopia

[4288120201](#)

Trichromacy



Original Color
4286483847

Protanomaly
4287138438

Deuteranomaly
4287531144

Tritanomaly
4286614673

Monochromacy



Original Color
4286483847

Achromatopsia
4287137928

Achromatomaly
4286876296

CSS Examples

Text

The CSS property to change the color of the text to Android 4286483847 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(126, 141, 135)` looks like.

```
.text, #text, p{  
    color:rgb(126, 141, 135)  
}
```

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(126, 141, 135) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(126, 141, 135) }
```

Border

The CSS property to change the border of an element to Android 4286483847 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(126, 141, 135) }
```

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

```
.border{ border-color:rgb(126, 141, 135) }
```

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

Here you see how a box with a 4 pixel `rgb(126, 141, 135)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(126, 141, 135); -webkit-box-  
shadow:4px 4px 4px 4px rgb(126, 141, 135);  
box-shadow:4px 4px 4px 4px rgb(126, 141,  
135) }
```

Background

The CSS property to change the background color of an element to Android 4286483847 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(126, 141, 135) }
```

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

```
.background{ background-color: rgb(126,  
141, 135) }
```

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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