

Converting Colors

Android(4286481027)

Have a look what the booklet for
Android(4286481027) contains.

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Color

Android(4286481027)

Conversions

Conversions Part 1

Format	Color
Hex	7E8283
RGB	126, 130, 131
RGB Percent	49%, 51%, 51%
CMY	0.5059, 0.4902, 0.4863
CMYK	0.04, 0.01, 0.00, 0.49
HSL	192°, 2%, 50%
HSV	192°, 4%, 51%
XYZ	20.6836, 22.0396, 24.6367
YIQ	128.9180, -2.7050, -0.5370

Conversions

Conversions Part 2

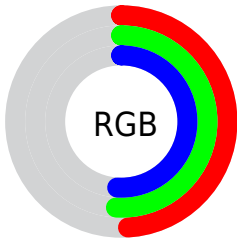
Format	Color
R_{YB}	126, 128, 131
Decimal	8290947
CIE _{Lab}	54.07, -1.28, -1.06
CIE _{LCh}	54, 1.661, 219.805
Yxy	22.0396, 0.3071, 0.3272
Android (android.graphics.Color)	4286481027 (0xFF7E8283)
YUV	128.9180, 1.0264, -2.5591
Hunter-Lab	46.9463, -3.5128, 1.7480

Details

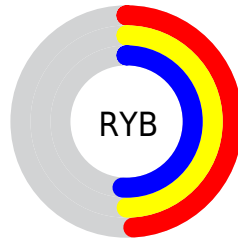
The Android color `4286481027` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286807934`, and the grayscale version is `4286677377`.

A 20% lighter version of the original color is `4289968056`, and `4283257170` is the 20% darker color. If you saturate the color by 10%, you get `4285628291`, and if you desaturate by 10%, it is `4287333763`.

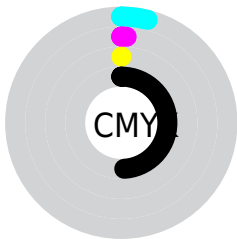
Distribution



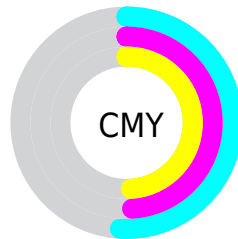
- Red (49%)
- Green (51%)
- Blue (51%)



- Red (49%)
- Yellow (50%)
- Blue (51%)



- Cyan (4%)
- Magenta (1%)
- Yellow (0%)
- Black (49%)



- Cyan (51%)
- Magenta (49%)
- Yellow (49%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286481027 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 4286481027 by changing the saturation by 10% instead.

■ 4286481027

■ 4286481027

4294967295

■ 4284836202

■ 4289968056

■ 4283257170

■ 4291744468

■ 4281743931

■ 4293586928

■ 4280362021

■ 4278849296

■ 4278190080

■ 4286481027

■ 4286481027

■ 4285628291

■ 4287333763

■ 4284775811

■ 4288186243

4283923075

4289038979

4283070595

4289891459

4282217859

4290809731

4281299587

4291662467

4280447107

4292514947

4279594371

4293367683

4278741635

4294220419

Harmonies

Analogous

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



4286481026



4286481027



4286546564

Triad

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



4286481027



4286873730



4286742910

Complementary

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



4286481027



4286807934

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.



4286808447



4286481027



4286873729

Square

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



4286481027



4286742915



4286873727



4286612095

Rectangle

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



4286481027



4286611844



4286873727



4286808446

Sweetspot

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



4286481027



4289309611



4286481279



4283848535



4292269782



4283914071

Same Dimension

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



4286481027



4288850347



4286480515



4282270274



4278216834



4278190595

Inverse Universe

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



4286807682



4289438377



4286808702



4282531394



4286709864



4278386690

Previews

White Background



This preview shows how the Android color 4286481027 looks on a white background.

Color Contrast Check

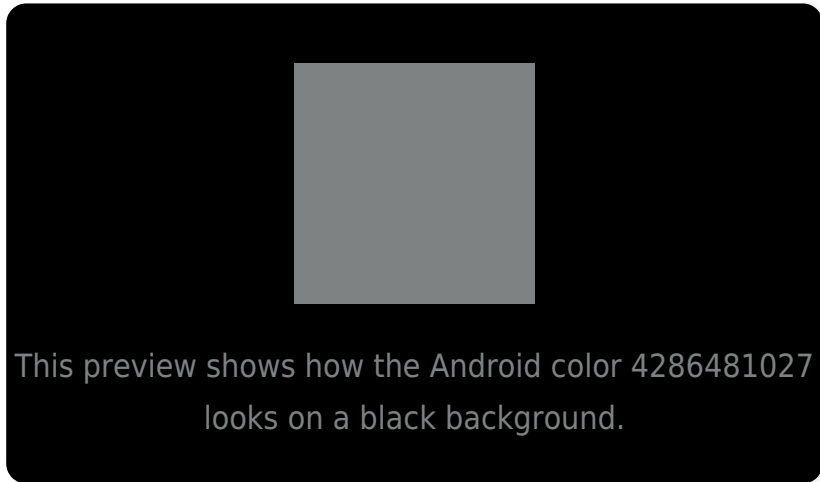
Large Text (above 18pt) WCAG AA ✓ Pass

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

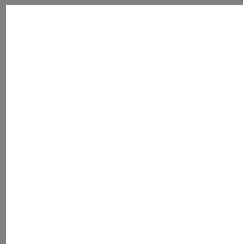
Any Text WCAG AAA × Fail

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

Android 4286481027 Background



This preview shows how black text looks on a background with the Android color 4286481027.



This preview shows how white text looks on a background with the Android color 4286481027.

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

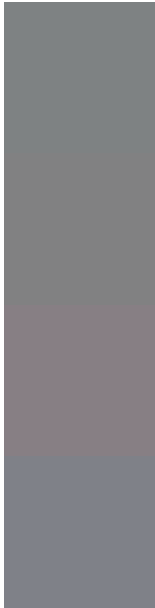


Original Color
4286481027

Protanopia
4286808450

Deuteranopia
4287397252

Trichromacy



Original Color

4286481027

Protanomaly

4286677378

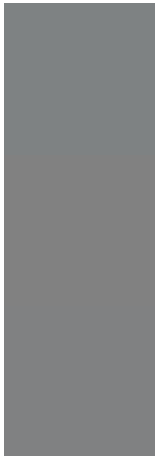
Deuteranomaly

4287070084

Tritanomaly

4286546312

Monochromacy



Original Color

4286481027

Achromatopsia

4286677377

Achromatomaly

4286611842

CSS Examples

Text

The CSS property to change the color of the text to Android 4286481027 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, 130, 131)` looks like.

```
.text, #text, p{  
    color:rgb(126, 130, 131)  
}
```

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, 130, 131) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(126, 130, 131) }
```

Border

The CSS property to change the border of an element to Android 4286481027 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, 130, 131) }
```

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

```
.border{ border-color:rgb(126, 130, 131) }
```

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

Here you see how a box with a 4 pixel `rgb(126, 130, 131)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(126, 130, 131); -webkit-box-  
shadow:4px 4px 4px 4px rgb(126, 130, 131);  
box-shadow:4px 4px 4px 4px rgb(126, 130,  
131) }
```

Background

The CSS property to change the background color of an element to Android 4286481027 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(126, 130, 131) }
```

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

```
.background{ background-color: rgb(126,  
130, 131) }
```

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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