

Converting Colors

Android(4289810027)

Have a look what the booklet for
Android(4289810027) contains.

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Color

Android(4289810027)

Conversions

Conversions Part 1

Format	Color
Hex	B14E6B
RGB	177, 78, 107
RGB Percent	69%, 31%, 42%
CMY	0.3059, 0.6941, 0.5804
CMYK	0.00, 0.56, 0.40, 0.31
HSL	342°, 39%, 50%
HSV	342°, 56%, 69%
XYZ	23.5097, 15.8574, 15.7316
YIQ	110.9070, 49.6950, 30.0070

Conversions

Conversions Part 2

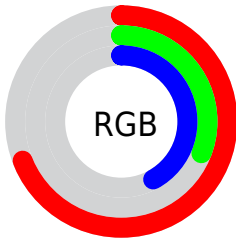
Format	Color
R_{YB}	177, 78, 107
Decimal	11619947
CIE Lab	46.79, 43.23, 3.31
CIE LCh	47, 43.356, 4.374
Yxy	15.8574, 0.4267, 0.2878
Android (android.graphics.Color)	4289810027 (0xFFB14E6B)
YUV	110.9070, -1.9262, 57.9636
Hunter-Lab	39.8214, 35.6952, 4.4522

Details

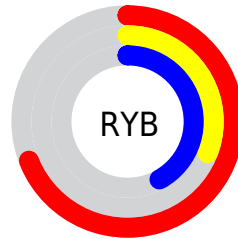
The Android color **4289810027** is a dark color, and the websafe version is hex **993366**. A complement of this color would be **4283347348**, and the grayscale version is **4285493103**.

A 20% lighter version of the original color is **4293690270**, and **4286126140** is the 20% darker color. If you saturate the color by 10%, you get **4289805406**, and if you desaturate by 10%, it is **4289814648**.

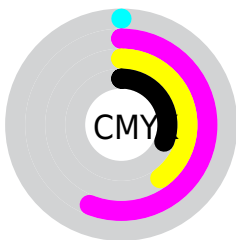
Distribution



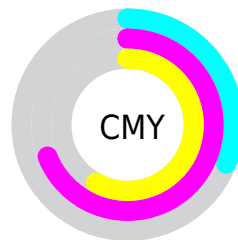
- Red (69%)
- Green (31%)
- Blue (42%)



- Red (69%)
- Yellow (31%)
- Blue (42%)



- Cyan (0%)
- Magenta (56%)
- Yellow (40%)
- Black (31%)



- Cyan (31%)
- Magenta (69%)
- Yellow (58%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289810027 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 4289810027 by changing the saturation by 10% instead.



4289810027



4289810027

4294967295



4287968339



4293690270



4286126140



4294942393



4284284966



4294949333



4282515474



4294956785



4280942593



4294964223



4278190080



4289810027



4289810027



4289805406



4289814648



4289801042



4289819012

 4289796421

 4289823633

 4289791801

 4289828253

 4289790004

 4289832874

 4289837238

 4289841859

 4289846479

 4289850844

Harmonies

Analogous

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



4288697743



4289810027



4289614920

Triad

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



4289810027



4283988271



4278221744

Complementary

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



4289810027



4283347348

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.



4278222999



4289810027



4280254030

Square

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



4289810027



4286476065



4278223219



4281233848

Rectangle

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



4289810027



4288896308



4278223219



4278222249

Sweetspot

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



4289810027



4293312202



4287844017



4285750371



4294111986



4285756275

Same Dimension

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



4289810027



4293282937



4289815118



4284043347



4288217133



4279894023

Inverse Universe

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



4289810027



4293282937



4283342257



4284043347



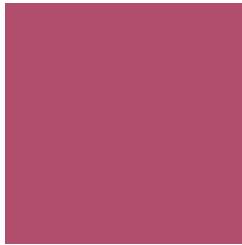
4288217133



4279894023

Previews

White Background



This preview shows how the Android color 4289810027 looks on a white background.

Color Contrast Check

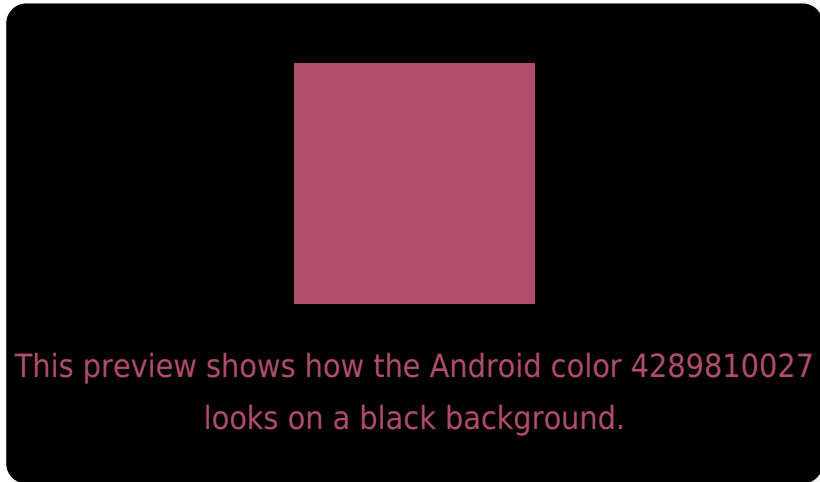
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black 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

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

Android 4289810027 Background



This preview shows how black text looks on a background with the Android color 4289810027.



This preview shows how white text looks on a background with the Android color 4289810027.

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
4289810027

Protanomaly
4286997367

Deuteranomaly
4287717736

Tritanomaly
4289745246

Monochromacy



Original Color
4289810027

Achromatopsia
4285493103

Achromatomaly
4287062894

CSS Examples

Text

The CSS property to change the color of the text to Android 4289810027 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(177, 78, 107)` looks like.

```
.text, #text, p{  
    color:rgb(177, 78, 107)  
}
```

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(177, 78, 107) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(177, 78, 107) }
```

Border

The CSS property to change the border of an element to Android 4289810027 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(177, 78, 107) }
```

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

```
.border{ border-color:rgb(177, 78, 107) }
```

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

Here you see how a box with a 4 pixel `rgb(177, 78, 107)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(177, 78, 107); -webkit-box-shadow:4px 4px 4px 4px rgb(177, 78, 107); box-shadow:4px 4px 4px 4px rgb(177, 78, 107) }
```

Background

The CSS property to change the background color of an element to Android 4289810027 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(177, 78, 107) }
```

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

```
.background{ background-color: rgb(177, 78,  
107) }
```

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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