

Converting Colors

Android(4289167244)

Have a look what the booklet for
Android(4289167244) contains.

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Color

Android(4289167244)

Conversions

Conversions Part 1

Format	Color
Hex	A77F8C
RGB	167, 127, 140
RGB Percent	65%, 50%, 55%
CMY	0.3451, 0.5020, 0.4510
CMYK	0.00, 0.24, 0.16, 0.35
HSL	340°, 19%, 58%
HSV	340°, 24%, 65%
XYZ	28.2593, 25.2877, 28.2025
YIQ	140.4420, 19.6670, 12.5230

Conversions

Conversions Part 2

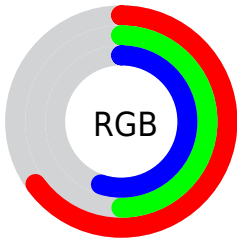
Format	Color
R _Y B	167, 127, 140
Decimal	10977164
CIE Lab	57.35, 17.53, -1.02
CIE LCh	57, 17.562, 356.685
Yxy	25.2877, 0.3457, 0.3093
Android (android.graphics.Color)	4289167244 (0xFFA77F8C)
YUV	140.4420, -0.2179, 23.2914
Hunter-Lab	50.2869, 12.3084, 1.9490

Details

The Android color `4289167244` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4286556058`, and the grayscale version is `4287401100`.

A 20% lighter version of the original color is `4292850881`, and `4285681242` is the 20% darker color. If you saturate the color by 10%, you get `4289162881`, and if you desaturate by 10%, it is `4289171607`.

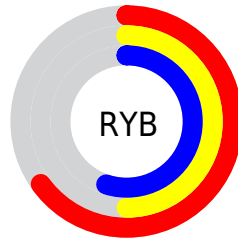
Distribution



Red (65%)

Green (50%)

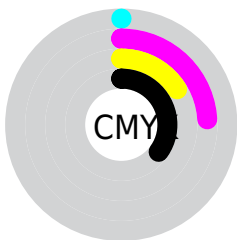
Blue (55%)



Red (65%)

Yellow (50%)

Blue (55%)

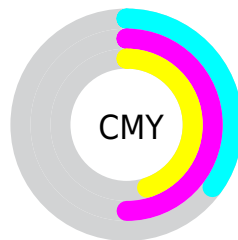


Cyan (0%)

Magenta (24%)

Yellow (16%)

Black (35%)



Cyan (35%)

Magenta (50%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289167244 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 4289167244 by changing the saturation by 10% instead.

 4289167244

 4289167244

4294967295

 4287391347

 4292850881

 4285681242

 4294693085

 4284036675

 4294962426

 4282458157

 4280945432

 4279173120

 4278190080

 4289167244

 4289167244

 4289162881

 4289171607

 4289158773

 4289175715

 4289154410

 4289180078

 4289150047

 4289184441

 4289145684

 4289188548

 4289141576

 4289192912

 4289137213

 4289197275

 4289134646

 4289200102

 4289200113

Harmonies

Analogous

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



4288447131



4289167244



4289298557

Triad

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



4289167244



4287073646



4284846243

Complementary

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



4289167244



4286556058

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.



4284453527



4289167244



4285895032

Square

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



4289167244



4288120939



4284912263



4285959336

Rectangle

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



4289167244



4289102452



4284912263



4284649887

Sweetspot

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



4289167244



4292463311



4288315303



4285425000



4293783021



4285427310

Same Dimension

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



4289167244



4292450990



4289169023



4283714638



4287889456



4279500807

Inverse Universe

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



4289167244



4292450990



4286554279



4283714638



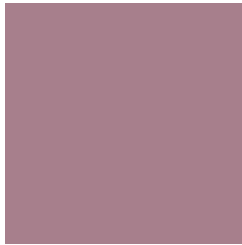
4287889456



4279500807

Previews

White Background



This preview shows how the Android color 4289167244 looks on a white background.

Color Contrast Check

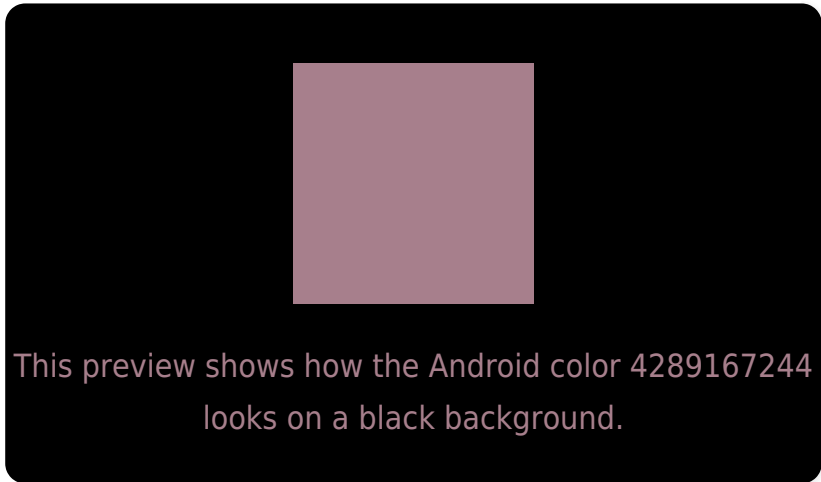
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289167244 Background



This preview shows how black text looks on a background with the Android color 4289167244.



This preview shows how white text looks on a background with the Android color 4289167244.

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
4289167244

Protanopia
4287269266

Deuteranopia
4288120459



Tritanopia
4289167241

Trichromacy



Original Color

4289167244

Protanomaly

4287989136

Deuteranomaly

4288512907

Tritanomaly

4289167242

Monochromacy



Original Color

4289167244

Achromatopsia

4287401100

Achromatomaly

4288055180

CSS Examples

Text

The CSS property to change the color of the text to Android 4289167244 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(167, 127, 140)` looks like.

```
.text, #text, p{  
    color:rgb(167, 127, 140)  
}
```

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(167, 127, 140) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 127, 140) }
```

Border

The CSS property to change the border of an element to Android 4289167244 is called "border". The border property can be set on classes, ids or directly on the HTML element.

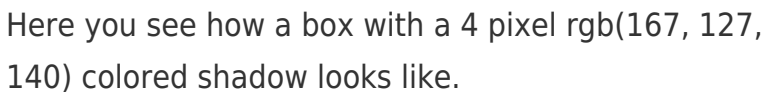
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(167, 127, 140) }
```

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

```
.border{ border-color:rgb(167, 127, 140) }
```

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



Here you see how a box with a 4 pixel `rgb(167, 127, 140)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(167, 127, 140); -webkit-box-shadow:4px 4px 4px 4px rgb(167, 127, 140); box-shadow:4px 4px 4px 4px rgb(167, 127, 140) }
```

Background

The CSS property to change the background color of an element to Android 4289167244 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 127, 140) }
```

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

```
.background{ background-color: rgb(167,  
127, 140) }
```

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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