

Converting Colors

Android(4289177248)

Have a look what the booklet for
Android(4289177248) contains.

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Color

Android(4289177248)

Conversions

Conversions Part 1

Format	Color
Hex	A7A6A0
RGB	167, 166, 160
RGB Percent	65%, 65%, 63%
CMY	0.3451, 0.3490, 0.3725
CMYK	0.00, 0.01, 0.04, 0.35
HSL	51°, 4%, 64%
HSV	51°, 4%, 65%
XYZ	35.9177, 38.0260, 38.7044
YIQ	165.6150, 2.5220, -1.6540

Conversions

Conversions Part 2

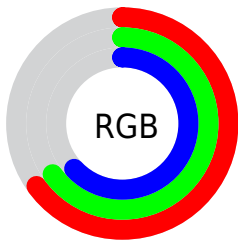
Format	Color
RYB	161, 167, 160
Decimal	10987168
CIELab	68.04, -0.75, 3.22
CIELCh	68, 3.307, 103.157
Yxy	38.0260, 0.3188, 0.3376
Android (android.graphics.Color)	4289177248 (0xFFA7A6A0)
YUV	165.6150, -2.7682, 1.2146
Hunter-Lab	61.6652, -3.9444, 5.9521

Details

The Android color `4289177248` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288717223`, and the grayscale version is `4289111718`.

A 20% lighter version of the original color is `4292795863`, and `4285756013` is the 20% darker color. If you saturate the color by 10%, you get `4289176719`, and if you desaturate by 10%, it is `4289177777`.

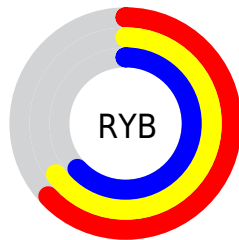
Distribution



Red (65%)

Green (65%)

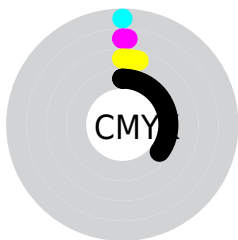
Blue (63%)



Red (63%)

Yellow (65%)

Blue (63%)

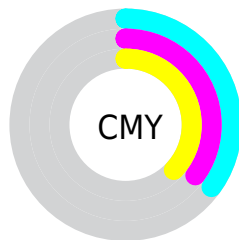


Cyan (0%)

Magenta (1%)

Yellow (4%)

Black (35%)



Cyan (35%)

Magenta (35%)

Yellow (37%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289177248 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 4289177248 by changing the saturation by 10% instead.

 4289177248

 4289177248

4294967295

 4287466630

 4292795863

 4285756013

 4294703859

 4284176980

 4282597949

 4281150503

 4279834643

 4278190080

 4289177248

 4289177248

 4289176719

 4289177777

 4289175935

 4289178561

 4289175406

 4289179090

 4289174621

 4289179875

 4289174092

 4289180403

 4289173564

 4289180927

 4289172779

 4289181695

 4289172250

 4289182207

 4289171722

 4289182719

Harmonies

Analogous

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



4289373600



4289177248



4288915361

Triad

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



4289177248



4288653226



4289438888

Complementary

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



4289177248



4288717223

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.



4289242538



4289177248



4288784299

Square

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



4289177248



4288653479



4288980652



4289504421

Rectangle

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



4289177248



4288784291



4288980652



4289373353

Sweetspot

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



4289177248



4292466903



4289175713



4285427053



4293783021



4285427310

Same Dimension

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



4289177248



4292466638



4289046432



4283716431



4287921920



4279505152

Inverse Universe

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



4288717223



4291743705



4288848039



4283387988



4278195604



4278190868

Previews

White Background



This preview shows how the Android color 4289177248 looks on a white background.

Color Contrast Check

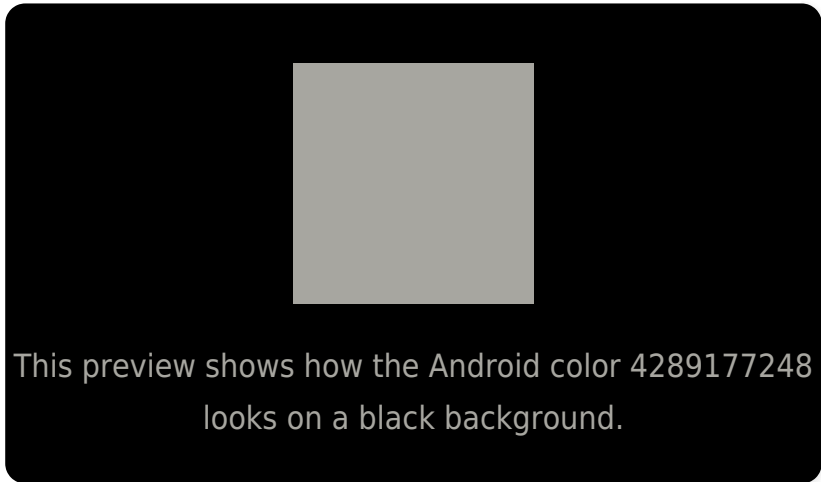
Large Text (above 18pt) WCAG AA × Fail

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 ✓ Pass

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

Android 4289177248 Background



This preview shows how black text looks on a background with the Android color 4289177248.



This preview shows how white text looks on a background with the Android color 4289177248.

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
4289177248

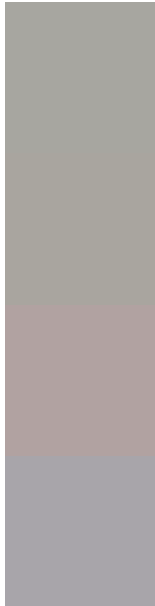
Protanopia
4289373599

Deuteranopia
4290224289



Tritanopia
4289307824

Trichromacy



Original Color

4289177248

Protanomaly

4289308063

Deuteranomaly

4289831585

Tritanomaly

4289242538

Monochromacy



Original Color

4289177248

Achromatopsia

4289111718

Achromatomaly

4289111716

CSS Examples

Text

The CSS property to change the color of the text to Android 4289177248 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, 166, 160)` looks like.

```
.text, #text, p{  
    color:rgb(167, 166, 160)  
}
```

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, 166, 160) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(167, 166, 160) }
```

Border

The CSS property to change the border of an element to Android 4289177248 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, 166, 160) }
```

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

```
.border{ border-color:rgb(167, 166, 160) }
```

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

Here you see how a box with a 4 pixel `rgb(167, 166, 160)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(167, 166, 160); -webkit-box-  
shadow:4px 4px 4px 4px rgb(167, 166, 160);  
box-shadow:4px 4px 4px 4px rgb(167, 166,  
160) }
```

Background

The CSS property to change the background color of an element to Android 4289177248 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(167, 166, 160) }
```

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

```
.background{ background-color: rgb(167,  
166, 160) }
```

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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