

Converting Colors

Android(4288979328)

Have a look what the booklet for
Android(4288979328) contains.

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Color

Android(4288979328)

Conversions

Conversions Part 1

Format	Color
Hex	A4A180
RGB	164, 161, 128
RGB Percent	64%, 63%, 50%
CMY	0.3569, 0.3686, 0.4980
CMYK	0.00, 0.02, 0.22, 0.36
HSL	55°, 17%, 57%
HSV	55°, 22%, 64%
XYZ	31.9510, 34.9408, 25.4823
YIQ	158.1350, 12.3810, -9.6270

Conversions

Conversions Part 2

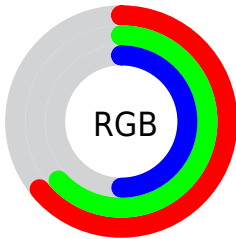
Format	Color
RYB	131, 164, 128
Decimal	10789248
CIELab	65.70, -4.51, 17.62
CIELCh	66, 18.183, 104.355
Yxy	34.9408, 0.3459, 0.3783
Android (android.graphics.Color)	4288979328 (0xFFA4A180)
YUV	158.1350, -14.8566, 5.1436
Hunter-Lab	59.1107, -6.9595, 15.8179

Details

The Android color `4288979328` is a light color, and the websafe version is hex `999966`. A complement of this color would be `4286612388`, and the grayscale version is `4288585374`.

A 20% lighter version of the original color is `4292597941`, and `4285558351` is the 20% darker color. If you saturate the color by 10%, you get `4288979056`, and if you desaturate by 10%, it is `4288979600`.

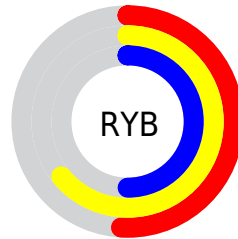
Distribution



Red (64%)

Green (63%)

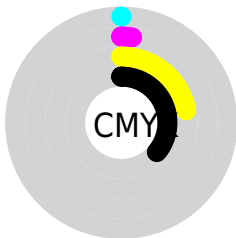
Blue (50%)



Red (51%)

Yellow (64%)

Blue (50%)

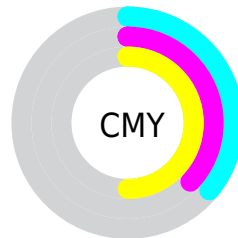


Cyan (0%)

Magenta (2%)

Yellow (22%)

Black (36%)



Cyan (36%)

Magenta (37%)

Yellow (50%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288979328 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 4288979328 by changing the saturation by 10% instead.



4288979328



4288979328

4294967295



4287268711



4292597941



4285558351



4294505681



4283913528



4294967277



4282334754



4280887308



4279374848



4278190080



4288979328



4288979328



4288979056



4288979600

 4288978527

 4288980129

 4288978255

 4288980401

 4288977982

 4288980674

 4288977454

 4288981202

 4288977182

 4288981474

 4288976653

 4288982003

 4288976384

 4288982271

 4288982527

Harmonies

Analogous

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



4290026625



4288979328



4287735432

Triad

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



4288979328



4285900726



4290483625

Complementary

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



4288979328



4286612388

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.



4289501623



4288979328



4286817471

Square

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



4288979328



4285901223



4288126655



4290942104

Rectangle

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



4288979328



4286949521



4288126655



4290221742

Sweetspot

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



4288979328



4292269511



4288970883



4285229667



4293651435



4285229931

Same Dimension

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



4288979328



4292268703



4288062592



4283584841



4287726848



4279373824

Inverse Universe

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



4286612388



4288652246



4287594660



4282993234



4278193297



4278190354

Previews

White Background



This preview shows how the Android color 4288979328 looks on a white background.

Color Contrast Check

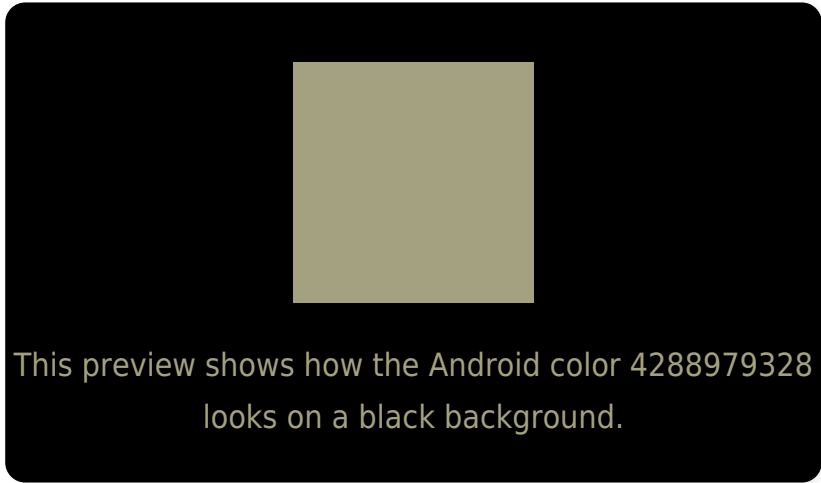
Large Text (above 18pt) WCAG AA × Fail

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 4288979328 Background



This preview shows how black text looks on a background with the Android color 4288979328.



This preview shows how white text looks on a background with the Android color 4288979328.

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
4288979328

Protanopia
4289372031

Deuteranopia
4290353538



Tritanopia
4289305768

Trichromacy



Original Color
4288979328

Protanomaly
4289241215

Deuteranomaly
4289830017

Tritanomaly
4289175193

Monochromacy



Original Color
4288979328

Achromatopsia
4288585374

Achromatomaly
4288716691

CSS Examples

Text

The CSS property to change the color of the text to Android 4288979328 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(164, 161, 128)` looks like.

```
.text, #text, p{  
    color:rgb(164, 161, 128)  
}
```

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(164, 161, 128) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(164, 161, 128) }
```

Border

The CSS property to change the border of an element to Android 4288979328 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(164, 161, 128) }
```

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

```
.border{ border-color:rgb(164, 161, 128) }
```

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

Here you see how a box with a 4 pixel `rgb(164, 161, 128)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(164, 161, 128); -webkit-box-  
shadow:4px 4px 4px 4px rgb(164, 161, 128);  
box-shadow:4px 4px 4px 4px rgb(164, 161,  
128) }
```

Background

The CSS property to change the background color of an element to Android 4288979328 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(164, 161, 128) }
```

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

```
.background{ background-color: rgb(164,  
161, 128) }
```

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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