

Converting Colors

Android(4288722059)

Have a look what the booklet for
Android(4288722059) contains.

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Color

Android(4288722059)

Conversions

Conversions Part 1

Format	Color
Hex	A0B48B
RGB	160, 180, 139
RGB Percent	63%, 71%, 55%
CMY	0.3725, 0.2941, 0.4549
CMYK	0.11, 0.00, 0.23, 0.29
HSL	89°, 21%, 63%
HSV	89°, 23%, 71%
XYZ	35.4787, 41.9802, 30.6592
YIQ	169.3460, 1.2410, -16.9910

Conversions

Conversions Part 2

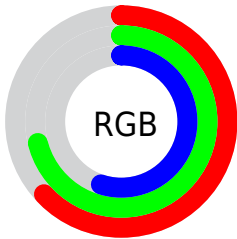
Format	Color
R _{YB}	139, 180, 159
Decimal	10531979
CIE Lab	70.86, -14.38, 18.67
CIE LCh	71, 23.560, 127.603
Yxy	41.9802, 0.3281, 0.3883
Android (android.graphics.Color)	4288722059 (0xFFA0B48B)
YUV	169.3460, -14.9606, -8.1964
Hunter-Lab	64.7921, -15.6437, 17.2989

Details

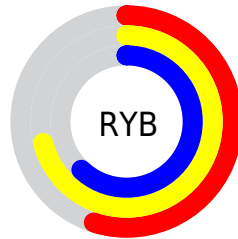
The Android color `4288722059` is a light color, and the websafe version is hex `999966`. A complement of this color would be `4288646068`, and the grayscale version is `4289309097`.

A 20% lighter version of the original color is `4292340929`, and `4285300569` is the 20% darker color. If you saturate the color by 10%, you get `4288132217`, and if you desaturate by 10%, it is `4289311901`.

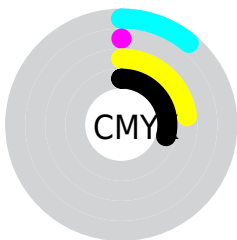
Distribution



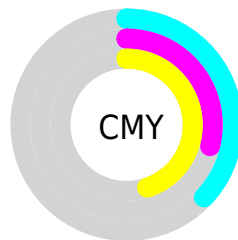
- Red (63%)
- Green (71%)
- Blue (55%)



- Red (55%)
- Yellow (71%)
- Blue (62%)



- Cyan (11%)
- Magenta (0%)
- Yellow (23%)
- Black (29%)



- Cyan (37%)
- Magenta (29%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288722059 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 4288722059 by changing the saturation by 10% instead.



4288722059



4288722059

4294967295



4287011185



4292340929



4285300569



4294246365



4283721281



4294967289



4282142251



4280629013



4279443968



4278191616



4278190080



4288722059



4288722059

 4288132217

 4289311901

 4287542375

 4289901743

 4287018069

 4290426049

 4286428227

 4291015891

 4285838385

 4291605733

 4285248543

 4292195575

 4284724237

 4292719871

 4284265472

 4293309695

 4293899519

Harmonies

Analogous

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



4290293379



4288722059



4287150236

Triad

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



4288722059



4286624980



4292452009

Complementary

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



4288722059



4288646068

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.



4291731646



4288722059



4288392664

Square

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



4288722059



4285642951



4290291407



4292321684

Rectangle

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



4288722059



4286233003



4290291407



4292255408

Sweetspot

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



4288722059



4293127130



4290027403



4285625708



4294309365



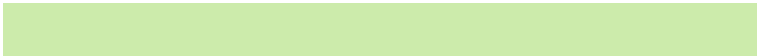
4285887861

Same Dimension

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



4288722059



4291619755



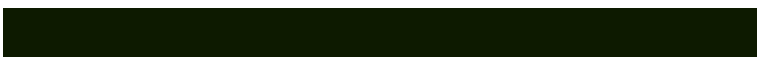
4287411339



4283783504



4283341056



4279048704

Inverse Universe

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



4288646068



4291472363



4289956788



4283781209



4283105433



4278976538

Previews

White Background



This preview shows how the Android color 4288722059 looks on a white background.

Color Contrast Check

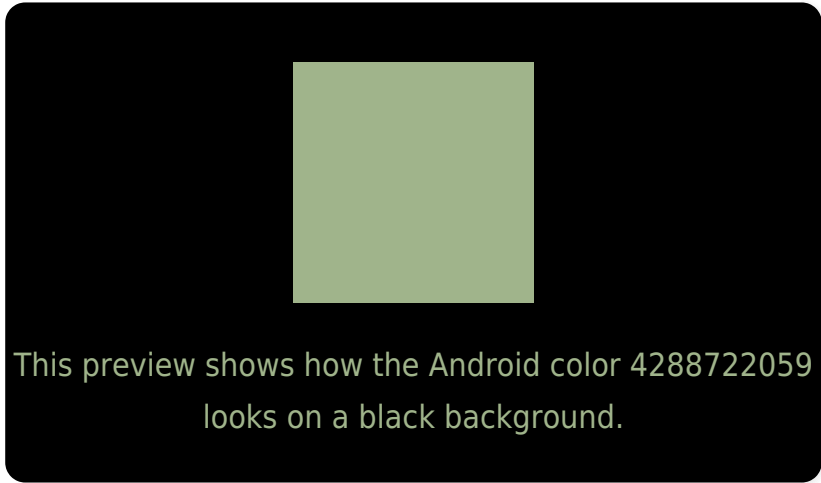
Large Text (above 18pt) WCAG AA × Fail

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

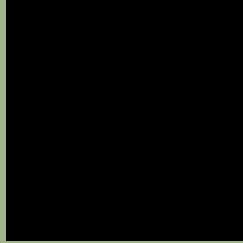
Any Text WCAG AA ✓ Pass

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 4288722059 Background



This preview shows how black text looks on a background with the Android color 4288722059.



This preview shows how white text looks on a background with the Android color 4288722059.

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](#).

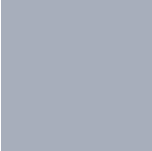
Dichromacy



Original Color
4288722059

Protanopia
4290293128

Deuteranopia
4291405454



Tritanopia
4289179323

Trichromacy



Original Color
4288722059

Protanomaly
4289704073

Deuteranomaly
4290423693

Tritanomaly
4288983210

Monochromacy



Original Color
4288722059

Achromatopsia
4289309097

Achromatomaly
4289113502

CSS Examples

Text

The CSS property to change the color of the text to Android 4288722059 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(160, 180, 139)` looks like.

```
.text, #text, p{  
    color:rgb(160, 180, 139)  
}
```

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(160, 180, 139) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(160, 180, 139) }
```

Border

The CSS property to change the border of an element to Android 4288722059 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(160, 180, 139) }
```

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

```
.border{ border-color:rgb(160, 180, 139) }
```

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

Here you see how a box with a 4 pixel `rgb(160, 180, 139)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(160, 180, 139); -webkit-box-  
shadow:4px 4px 4px 4px rgb(160, 180, 139);  
box-shadow:4px 4px 4px 4px rgb(160, 180,  
139) }
```

Background

The CSS property to change the background color of an element to Android 4288722059 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(160, 180, 139) }
```

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

```
.background{ background-color: rgb(160,  
180, 139) }
```

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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