

Converting Colors

Android(4288389289)

Have a look what the booklet for
Android(4288389289) contains.

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Color

Android(4288389289)

Conversions

Conversions Part 1

Format	Color
Hex	9BA0A9
RGB	155, 160, 169
RGB Percent	61%, 63%, 66%
CMY	0.3922, 0.3725, 0.3373
CMYK	0.08, 0.05, 0.00, 0.34
HSL	219°, 8%, 64%
HSV	219°, 8%, 66%
XYZ	33.2498, 34.9747, 42.5345
YIQ	159.5310, -5.8690, 1.7390

Conversions

Conversions Part 2

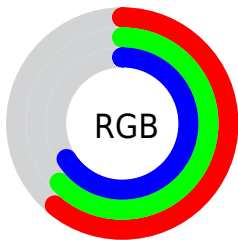
Format	Color
RYB	155, 159, 169
Decimal	10199209
CIELab	65.73, 0.03, -5.29
CIElCh	66, 5.291, 270.281
Yxy	34.9747, 0.3002, 0.3158
Android (android.graphics.Color)	4288389289 (0xFF9BA0A9)
YUV	159.5310, 4.6682, -3.9737
Hunter-Lab	59.1395, -3.1365, -1.2451

Details

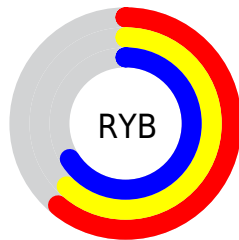
The Android color `4288389289` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289307803`, and the grayscale version is `4288651167`.

A 20% lighter version of the original color is `4291942368`, and `4285033845` is the 20% darker color. If you saturate the color by 10%, you get `4287272361`, and if you desaturate by 10%, it is `4289506217`.

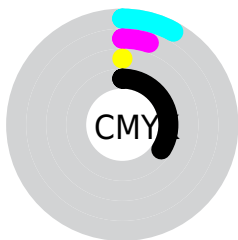
Distribution



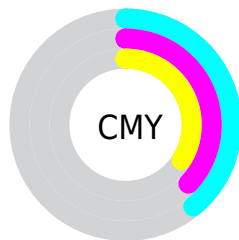
- Red (61%)
- Green (63%)
- Blue (66%)



- Red (61%)
- Yellow (62%)
- Blue (66%)



- Cyan (8%)
- Magenta (5%)
- Yellow (0%)
- Black (34%)



- Cyan (39%)
- Magenta (37%)
- Yellow (34%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288389289 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 4288389289 by changing the saturation by 10% instead.

 4288389289

 4288389289

4294967295

 4286678671

 4291942368

 4285033845

 4293850109

 4283454556

 4281941317

 4280493871

 4279112474

 4278190080

 4288389289

 4288389289

 4287272361

 4289506217

■ 4286155433

■ 4290623145

■ 4285038505

■ 4291740073

■ 4283921833

■ 4292856745

■ 4282804905

■ 4293908137

■ 4281753513

■ 4294959529

■ 4280636585

■ 4294962345

■ 4279519657

■ 4294965161

■ 4278402729

■ 4294967209

Harmonies

Analogous

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



4288061864



4288389289



4288781992

Triad

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



4288389289



4289371547



4288258715

Complementary

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



4288389289



4289307803

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.



4288586135



4288389289



4289240728

Square

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



4288389289



4289306016



4288978838



4287996831

Rectangle

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



4288389289



4288978598



4288978838



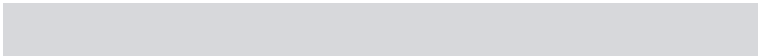
4288389785

Sweetspot

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



4288389289



4292335835



4288391588



4285230190



4293783021



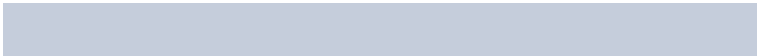
4285427310

Same Dimension

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



4288389289



4291153371



4288519081



4283191124



4278203796



4278191892

Inverse Universe

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



4289305504



4292593101



4289178011



4283714639



4287889461



4279500807

Previews

White Background



This preview shows how the Android color 4288389289 looks on a white background.

Color Contrast Check

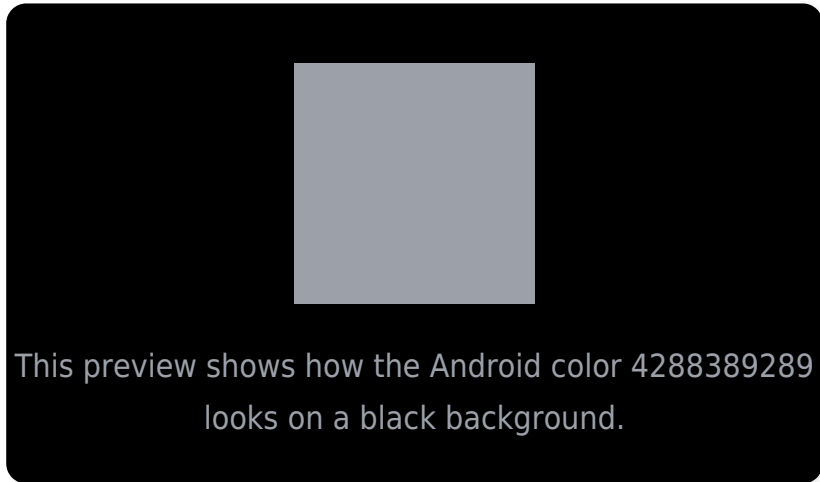
Large Text (above 18pt) WCAG AA × Fail

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

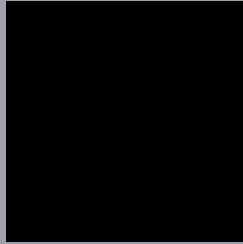
Any Text WCAG AA ✓ Pass

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 4288389289 Background



This preview shows how black text looks on a background with the Android color 4288389289.

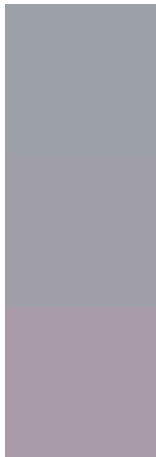


This preview shows how white text looks on a background with the Android color 4288389289.

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
4288389289

Protanopia
4288716712

Deuteranopia
4289371050



Tritanopia
4288454572

Trichromacy



Original Color

4288389289

Protanomaly

4288585640

Deuteranomaly

4289043882

Tritanomaly

4288454571

Monochromacy



Original Color

4288389289

Achromatopsia

4288716960

Achromatomaly

4288585891

CSS Examples

Text

The CSS property to change the color of the text to Android 4288389289 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(155, 160, 169)` looks like.

```
.text, #text, p{  
    color:rgb(155, 160, 169)  
}
```

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(155, 160, 169) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(155, 160, 169) }
```

Border

The CSS property to change the border of an element to Android 4288389289 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(155, 160, 169) }
```

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

```
.border{ border-color:rgb(155, 160, 169) }
```

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

Here you see how a box with a 4 pixel `rgb(155, 160, 169)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(155, 160, 169); -webkit-box-  
shadow:4px 4px 4px 4px rgb(155, 160, 169);  
box-shadow:4px 4px 4px 4px rgb(155, 160,  
169) }
```

Background

The CSS property to change the background color of an element to Android 4288389289 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(155, 160, 169) }
```

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

```
.background{ background-color: rgb(155,  
160, 169) }
```

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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