

Converting Colors

Android(4289899443)

Have a look what the booklet for
Android(4289899443) contains.

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Color

Android(4289899443)

Conversions

Conversions Part 1

Format	Color
Hex	B2ABB3
RGB	178, 171, 179
RGB Percent	70%, 67%, 70%
CMY	0.3020, 0.3294, 0.2980
CMYK	0.01, 0.04, 0.00, 0.30
HSL	292°, 5%, 69%
HSV	292°, 4%, 70%
XYZ	41.0597, 41.8455, 48.5607
YIQ	174.0050, 1.6040, 3.9720

Conversions

Conversions Part 2

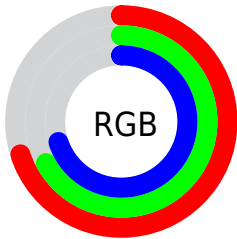
Format	Color
RYB	178, 171, 179
Decimal	11709363
CIELab	70.76, 3.99, -3.21
CIELCh	71, 5.123, 321.172
Yxy	41.8455, 0.3123, 0.3183
Android (android.graphics.Color)	4289899443 (0xFFB2ABB3)
YUV	174.0050, 2.4625, 3.5036
Hunter-Lab	64.6881, 0.0958, 0.7732

Details

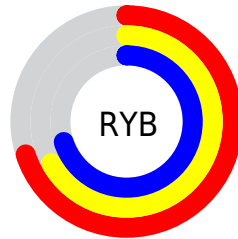
The Android color `4289899443` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289508267`, and the grayscale version is `4289638062`.

A 20% lighter version of the original color is `4293583595`, and `4286412670` is the 20% darker color. If you saturate the color by 10%, you get `4289763763`, and if you desaturate by 10%, it is `4290035123`.

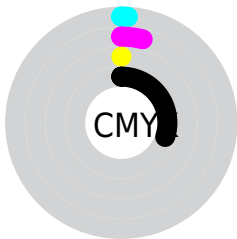
Distribution



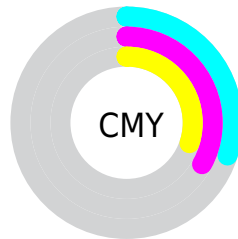
- Red (70%)
- Green (67%)
- Blue (70%)



- Red (70%)
- Yellow (67%)
- Blue (70%)



- Cyan (1%)
- Magenta (4%)
- Yellow (0%)
- Black (30%)



- Cyan (30%)
- Magenta (33%)
- Yellow (30%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289899443 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 4289899443 by changing the saturation by 10% instead.

■ 4289899443

■ 4289899443

4294967295

■ 4288123288

■ 4293583595

■ 4286412670

■ 4284767845

■ 4283254605

■ 4281741367

■ 4280359713

■ 4278779915

■ 4278190080

■ 4289899443

■ 4289899443

4289763763

4290035123

4289628083

4290170803

4289426867

4290372019

4289291187

4290507699

4289155763

4290641843

4289020083

4290772915

4288818867

4290969523

4288683187

4291100595

4288547507

4291231667

Harmonies

Analogous

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



4289572022



4289899443



4290161327

Triad

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



4289899443



4289965220



4288852144

Complementary

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



4289899443



4289508267

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.



4288983212



4289899443



4289572516

Square

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



4289899443



4290161574



4289245095



4288917428

Rectangle

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



4289899443



4290226859



4289245095



4288852143

Sweetspot

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



4289899443



4293453544



4289440947



4285887605



4294309365



4285887861

Same Dimension

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



4289899443



4293385448



4289964976



4284044377



4286972057



4279631898

Inverse Universe

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



4289964972



4293450974



4289442734



4284044373



4288217107



4279894019

Previews

White Background



This preview shows how the Android color 4289899443 looks on a white background.

Color Contrast Check

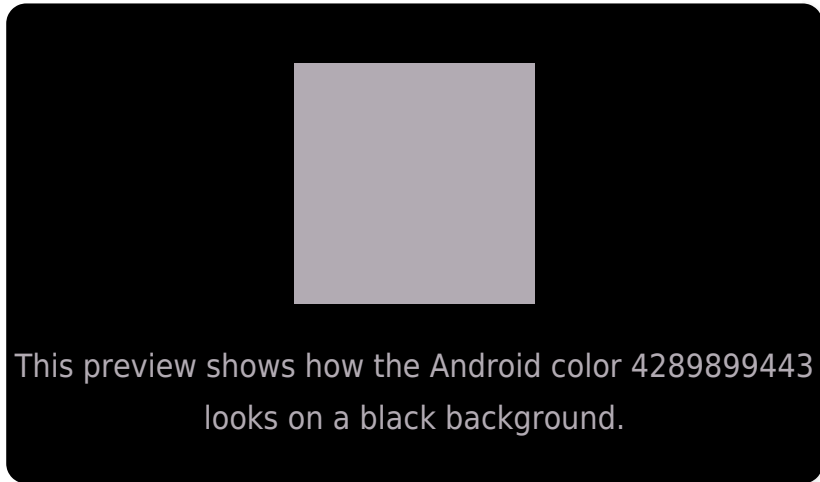
Large Text (above 18pt) WCAG AA × Fail

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

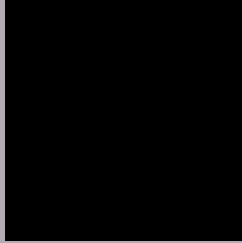
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

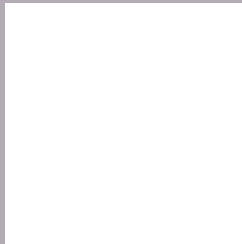
Any Text WCAG AAA ✓ Pass

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

Android 4289899443 Background



This preview shows how black text looks on a background with the Android color 4289899443.



This preview shows how white text looks on a background with the Android color 4289899443.

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
4289899443

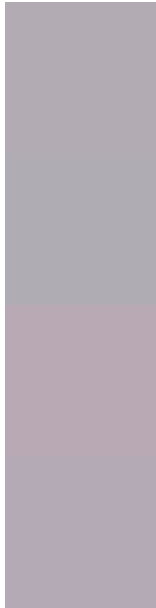
Protanopia
4289637556

Deuteranopia
4290488500



Tritanopia
4289964728

Trichromacy



Original Color

4289899443

Protanomaly

4289703092

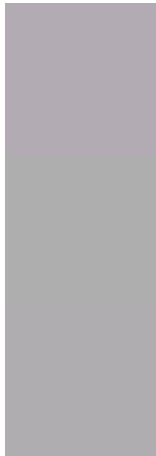
Deuteranomaly

4290292148

Tritanomaly

4289964726

Monochromacy



Original Color

4289899443

Achromatopsia

4289638062

Achromatomaly

4289703344

CSS Examples

Text

The CSS property to change the color of the text to Android 4289899443 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(178, 171, 179)` looks like.

```
.text, #text, p{  
    color:rgb(178, 171, 179)  
}
```

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(178, 171, 179) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(178, 171, 179) }
```

Border

The CSS property to change the border of an element to Android 4289899443 is called "border". The border property can be set on classes, ids or directly on the HTML element.

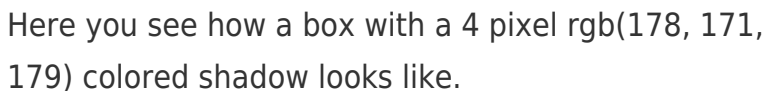
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(178, 171, 179) }
```

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

```
.border{ border-color:rgb(178, 171, 179) }
```

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



Here you see how a box with a 4 pixel `rgb(178, 171, 179)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(178, 171, 179); -webkit-box-shadow:4px 4px 4px 4px rgb(178, 171, 179); box-shadow:4px 4px 4px 4px rgb(178, 171, 179) }
```

Background

The CSS property to change the background color of an element to Android 4289899443 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(178, 171, 179) }
```

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

```
.background{ background-color: rgb(178,  
171, 179) }
```

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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