

Converting Colors

Android(4289962934)

Have a look what the booklet for
Android(4289962934) contains.

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Color

Android(4289962934)

Conversions

Conversions Part 1

Format	Color
Hex	B3A3B6
RGB	179, 163, 182
RGB Percent	70%, 64%, 71%
CMY	0.2980, 0.3608, 0.2863
CMYK	0.02, 0.10, 0.00, 0.29
HSL	291°, 12%, 68%
HSV	291°, 10%, 71%
XYZ	40.1311, 39.1555, 49.6986
YIQ	169.9500, 3.4370, 9.3010

Conversions

Conversions Part 2

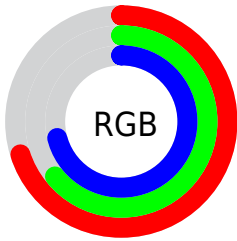
Format	Color
RYB	179, 163, 182
Decimal	11772854
CIELab	68.86, 9.31, -7.67
CIELCh	69, 12.065, 320.510
Yxy	39.1555, 0.3111, 0.3036
Android (android.graphics.Color)	4289962934 (0xFFB3A3B6)
YUV	169.9500, 5.9407, 7.9369
Hunter-Lab	62.5743, 4.9731, -3.2880

Details

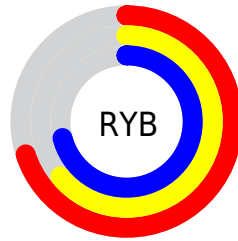
The Android color `4289962934` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289115811`, and the grayscale version is `4289374890`.

A 20% lighter version of the original color is `4293647086`, and `4286476161` is the 20% darker color. If you saturate the color by 10%, you get `4289761718`, and if you desaturate by 10%, it is `4290164150`.

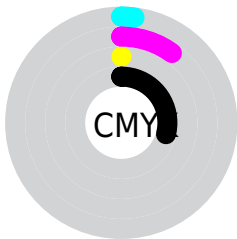
Distribution



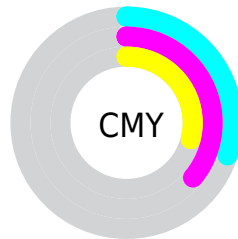
- Red (70%)
- Green (64%)
- Blue (71%)



- Red (70%)
- Yellow (64%)
- Blue (71%)



- Cyan (2%)
- Magenta (10%)
- Yellow (0%)
- Black (29%)



- Cyan (30%)
- Magenta (36%)
- Yellow (29%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289962934 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 4289962934 by changing the saturation by 10% instead.

 4289962934

 4289962934

4294967295

 4288186779

 4293647086

 4286476161

 4294964991

 4284831592

 4283252816

 4281739833

 4280358180

 4278517774

 4278190080

 4289962934

 4289962934

 4289761718

 4290164150

 4289560502

 4290365366

 4289359030

 4290566838


 4289223350

 4290702518

 4289022134

 4290903734

 4288820918

 4291100598

 4288619702

 4291297206

 4288418230

 4291493814

 4288217270

 4291690422

Harmonies

Analogous

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



4289111740



4289962934



4290552236

Triad

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



4289962934



4290029203



4287409839

Complementary

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



4289962934



4289115811

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.



4287803044



4289962934



4289309332

Square

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



4289962934



4290618264



4288458138



4287606200

Rectangle

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



4289962934



4290748836



4288458138



4287475628

Sweetspot

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



4289962934



4293715693



4288915126



4286018424



4294440951



4286085240

Same Dimension

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



4289962934



4293447405



4290159536



4284109660



4286775452



4279762972

Inverse Universe

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



4290159526



4293775059



4288919209



4284240724



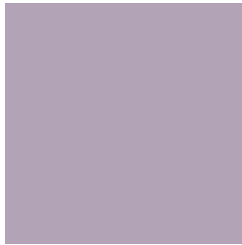
4288413721



4280025092

Previews

White Background



This preview shows how the Android color 4289962934 looks on a white background.

Color Contrast Check

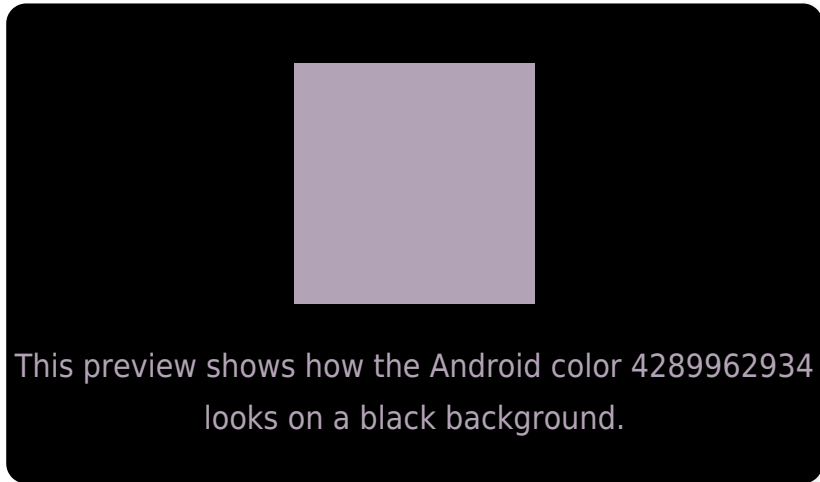
Large Text (above 18pt) WCAG AA × Fail

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

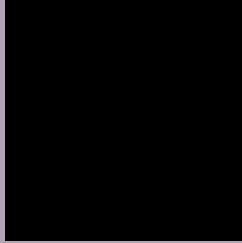
Any Text WCAG AA ✓ Pass

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 4289962934 Background



This preview shows how black text looks on a background with the Android color 4289962934.



This preview shows how white text looks on a background with the Android color 4289962934.

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
4289962934

Protanopia
4289111992

Deuteranopia
4289897398



Tritanopia
4289897649

Trichromacy



Original Color
4289962934

Protanomaly
4289439415

Deuteranomaly
4289897398

Tritanomaly
4289897651

Monochromacy



Original Color
4289962934

Achromatopsia
4289374890

Achromatomaly
4289570734

CSS Examples

Text

The CSS property to change the color of the text to Android 4289962934 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(179, 163, 182)` looks like.

```
.text, #text, p{  
    color:rgb(179, 163, 182)  
}
```

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(179, 163, 182) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(179, 163, 182) }
```

Border

The CSS property to change the border of an element to Android 4289962934 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(179, 163, 182) }
```

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

```
.border{ border-color:rgb(179, 163, 182) }
```

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

Here you see how a box with a 4 pixel `rgb(179, 163, 182)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(179, 163, 182); -webkit-box-  
shadow:4px 4px 4px 4px rgb(179, 163, 182);  
box-shadow:4px 4px 4px 4px rgb(179, 163,  
182) }
```

Background

The CSS property to change the background color of an element to Android 4289962934 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(179, 163, 182) }
```

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

```
.background{ background-color: rgb(179,  
163, 182) }
```

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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