

Converting Colors

Android(4290355629)

Have a look what the booklet for
Android(4290355629) contains.

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Color

Android(4290355629)

Conversions

Conversions Part 1

Format	Color
Hex	B9A1AD
RGB	185, 161, 173
RGB Percent	73%, 63%, 68%
CMY	0.2745, 0.3686, 0.3216
CMYK	0.00, 0.13, 0.06, 0.27
HSL	330°, 15%, 68%
HSV	330°, 13%, 73%
XYZ	40.2953, 38.8212, 44.9046
YIQ	169.5440, 10.4520, 8.8200

Conversions

Conversions Part 2

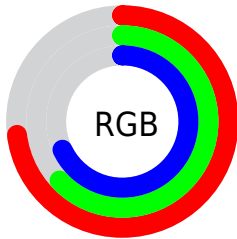
Format	Color
RYB	185, 161, 173
Decimal	12165549
CIELab	68.62, 10.87, -2.97
CIELCh	69, 11.265, 344.709
Yxy	38.8212, 0.3249, 0.3130
Android (android.graphics.Color)	4290355629 (0xFFB9A1AD)
YUV	169.5440, 1.7038, 13.5549
Hunter-Lab	62.3066, 6.4039, 0.8841

Details

The Android color `4290355629` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288788909`, and the grayscale version is `4289374890`.

A 20% lighter version of the original color is `4294039780`, and `4286868857` is the 20% darker color. If you saturate the color by 10%, you get `4290351012`, and if you desaturate by 10%, it is `4290360246`.

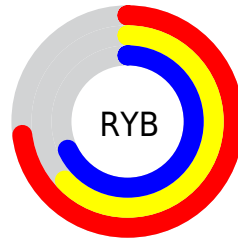
Distribution



Red (73%)

Green (63%)

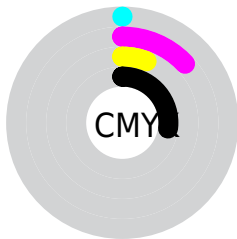
Blue (68%)



Red (73%)

Yellow (63%)

Blue (68%)

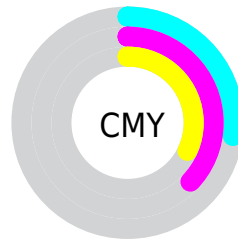


Cyan (0%)

Magenta (13%)

Yellow (6%)

Black (27%)



Cyan (27%)

Magenta (37%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290355629 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 4290355629 by changing the saturation by 10% instead.

 4290355629

 4290355629

4294967295

 4288579474

 4294039780

 4286868857

 4294964479

 4285158752

 4283579976

 4282066994

 4280619805

 4278976514

 4278190080

 4290355629

 4290355629

 4290351012

 4290360246

 4290346139

 4290365119

 4290341521

 4290369993

 4290336648

 4290374610

 4290332031

 4290379227

 4290327158

 4290379748

 4290322540

 4290379758

 4290317667

 4290379767

 4290314333

 4290379775

Harmonies

Analogous

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



4289700790



4290355629



4290617763

Triad

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



4290355629



4289374356



4287605941

Complementary

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



4290355629



4288788909

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.



4287540652



4290355629



4288654233

Square

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



4290355629



4290094484



4287933858



4288129723

Rectangle

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



4290355629



4290617756



4287933858



4287540659

Sweetspot

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



4290355629



4293977835



4289569209



4286083701



4294440951



4286085240

Same Dimension

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



4290355629



4293970397



4290355617



4284240727



4288413774



4280025102

Inverse Universe

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



4290355629



4293970397



4288788921



4284240727



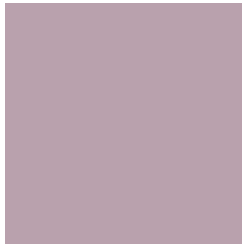
4288413774



4280025102

Previews

White Background



This preview shows how the Android color 4290355629 looks on a white background.

Color Contrast Check

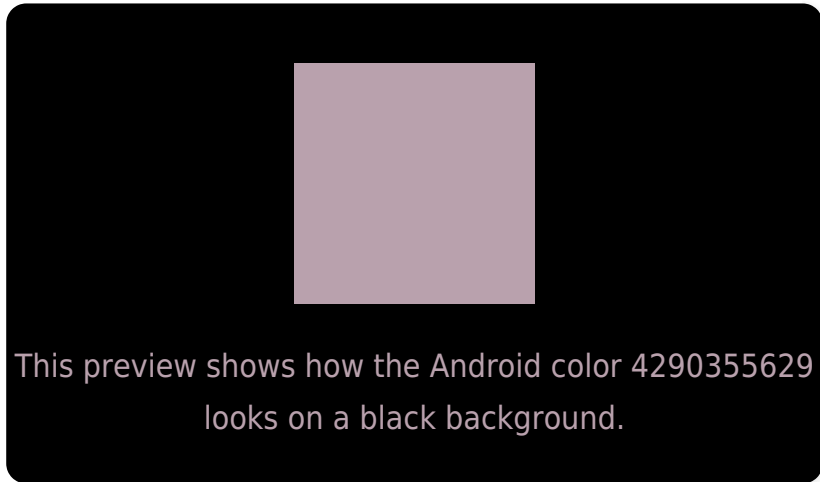
Large Text (above 18pt) WCAG AA × Fail

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

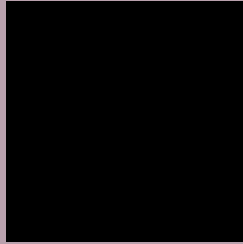
Any Text WCAG AA ✓ Pass

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 4290355629 Background



This preview shows how black text looks on a background with the Android color 4290355629.



This preview shows how white text looks on a background with the Android color 4290355629.

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
4290355629

Protanopia
4289243056

Deuteranopia
4290093741

Trichromacy



Original Color
4290355629

Protanomaly
4289635759

Deuteranomaly
4290159277

Tritanomaly
4290355630

Monochromacy



Original Color
4290355629

Achromatopsia
4289374890

Achromatomaly
4289701803

CSS Examples

Text

The CSS property to change the color of the text to Android 4290355629 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(185, 161, 173)` looks like.

```
.text, #text, p{  
    color:rgb(185, 161, 173)  
}
```

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(185, 161, 173) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(185, 161, 173) }
```

Border

The CSS property to change the border of an element to Android 4290355629 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(185, 161, 173) }
```

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

```
.border{ border-color:rgb(185, 161, 173) }
```

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

Here you see how a box with a 4 pixel `rgb(185, 161, 173)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(185, 161, 173); -webkit-box-  
shadow:4px 4px 4px 4px rgb(185, 161, 173);  
box-shadow:4px 4px 4px 4px rgb(185, 161,  
173) }
```

Background

The CSS property to change the background color of an element to Android 4290355629 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(185, 161, 173) }
```

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

```
.background{ background-color: rgb(185,  
161, 173) }
```

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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