

Converting Colors

Android(4290290603)

Have a look what the booklet for
Android(4290290603) contains.

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Color

Android(4290290603)

Conversions

Conversions Part 1

Format	Color
Hex	B8A3AB
RGB	184, 163, 171
RGB Percent	72%, 64%, 67%
CMY	0.2784, 0.3608, 0.3294
CMYK	0.00, 0.11, 0.07, 0.28
HSL	337°, 13%, 68%
HSV	337°, 11%, 72%
XYZ	40.2150, 39.3250, 43.9990
YIQ	170.1910, 9.9480, 6.9400

Conversions

Conversions Part 2

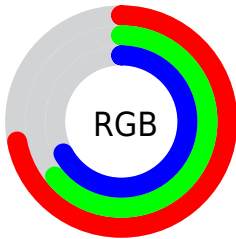
Format	Color
RYB	184, 163, 171
Decimal	12100523
CIELab	68.99, 9.05, -1.33
CIElCh	69, 9.143, 351.606
Yxy	39.3250, 0.3255, 0.3183
Android (android.graphics.Color)	4290290603 (0xFFB8A3AB)
YUV	170.1910, 0.3988, 12.1105
Hunter-Lab	62.7097, 4.7283, 2.2971

Details

The Android color `4290290603` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288919728`, and the grayscale version is `4289374890`.

A 20% lighter version of the original color is `4293974754`, and `4286803831` is the 20% darker color. If you saturate the color by 10%, you get `4290285984`, and if you desaturate by 10%, it is `4290295222`.

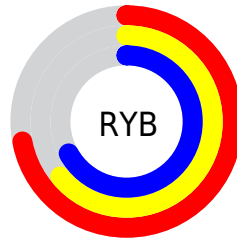
Distribution



Red (72%)

Green (64%)

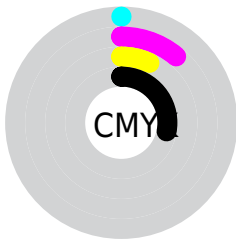
Blue (67%)



Red (72%)

Yellow (64%)

Blue (67%)

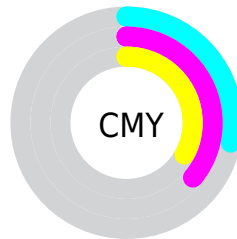


Cyan (0%)

Magenta (11%)

Yellow (7%)

Black (28%)



Cyan (28%)

Magenta (36%)

Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290290603 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 4290290603 by changing the saturation by 10% instead.

 4290290603

 4290290603

4294967295

 4288514449

 4293974754

 4286803831

 4294964991

 4285159262

 4283514951

 4282001968

 4280554779

 4278976512

 4278190080

 4290290603

 4290290603

 4290285984

 4290295222

 4290281108

 4290300098

 4290276489

 4290304717

 4290271613

 4290309593

 4290266994

 4290314212

 4290262375

 4290314223

 4290257499

 4290314235

 4290252880

 4290314239

 4290248774

Harmonies

Analogous

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



4289832371



4290290603



4290421667

Triad

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



4290290603



4289309337



4288064693

Complementary

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



4290290603



4288919728

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.



4287933870



4290290603



4288654494

Square

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



4290290603



4289898392



4288130470



4288522936

Rectangle

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



4290290603



4290356382



4288130470



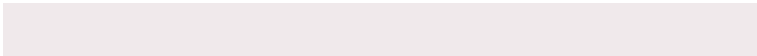
4287999411

Sweetspot

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



4290290603



4293978603



4289766328



4286083957



4294440951



4286085240

Same Dimension

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



4290290603



4293971675



4290291107



4284240726



4288413755



4280025099

Inverse Universe

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



4290290603



4293971675



4288919224



4284240726



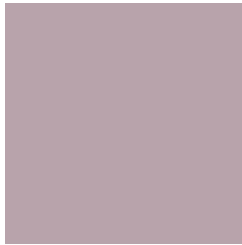
4288413755



4280025099

Previews

White Background



This preview shows how the Android color 4290290603 looks on a white background.

Color Contrast Check

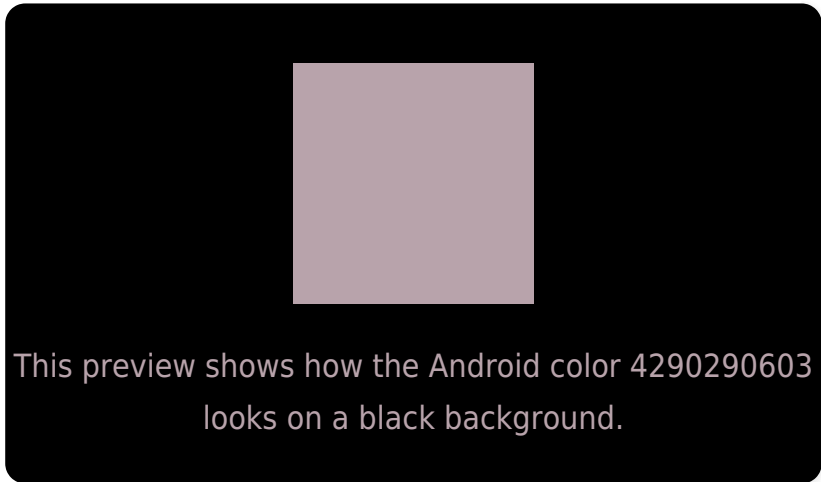
Large Text (above 18pt) WCAG AA × Fail

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

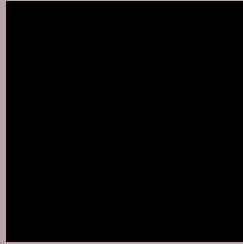
Any Text WCAG AA ✓ Pass

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 4290290603 Background



This preview shows how black text looks on a background with the Android color 4290290603.



This preview shows how white text looks on a background with the Android color 4290290603.

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


4290290603

Protanopia

4289374382

Deuteranopia

4290225067



Tritanopia
4290355887

Trichromacy



Original Color
4290290603

Protanomaly
4289701549

Deuteranomaly
4290225067

Tritanomaly
4290355886

Monochromacy



Original Color
4290290603

Achromatopsia
4289374890

Achromatomaly
4289701802

CSS Examples

Text

The CSS property to change the color of the text to Android 4290290603 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(184, 163, 171)` looks like.

```
.text, #text, p{  
    color:rgb(184, 163, 171)  
}
```

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(184, 163, 171) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(184, 163, 171) }
```

Border

The CSS property to change the border of an element to Android 4290290603 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(184, 163, 171) }
```

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

```
.border{ border-color:rgb(184, 163, 171) }
```

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

Here you see how a box with a 4 pixel `rgb(184, 163, 171)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(184, 163, 171); -webkit-box-  
shadow:4px 4px 4px 4px rgb(184, 163, 171);  
box-shadow:4px 4px 4px 4px rgb(184, 163,  
171) }
```

Background

The CSS property to change the background color of an element to Android 4290290603 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(184, 163, 171) }
```

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

```
.background{ background-color: rgb(184,  
163, 171) }
```

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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