

Converting Colors

Android(4290293155)

Have a look what the booklet for
Android(4290293155) contains.

Android(4290293155)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4290293155)

Conversions

Conversions Part 1

Format	Color
Hex	B8ADA3
RGB	184, 173, 163
RGB Percent	72%, 68%, 64%
CMY	0.2784, 0.3216, 0.3608
CMYK	0.00, 0.06, 0.11, 0.28
HSL	29°, 13%, 68%
HSV	29°, 11%, 72%
XYZ	41.3216, 42.7218, 40.7186
YIQ	175.1490, 9.7660, -0.7780

Conversions

Conversions Part 2

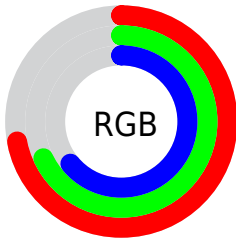
Format	Color
RYB	184, 182, 163
Decimal	12103075
CIELab	71.37, 2.20, 6.54
CIELCh	71, 6.898, 71.404
Yxy	42.7218, 0.3312, 0.3424
Android (android.graphics.Color)	4290293155 (0xFFB8ADA3)
YUV	175.1490, -5.9895, 7.7623
Hunter-Lab	65.3619, -1.5363, 8.8174

Details

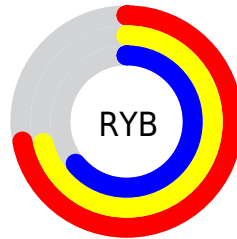
The Android color `4290293155` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288917176`, and the grayscale version is `4289703855`.

A 20% lighter version of the original color is `4293977306`, and `4286806383` is the 20% darker color. If you saturate the color by 10%, you get `4290290577`, and if you desaturate by 10%, it is `4290295733`.

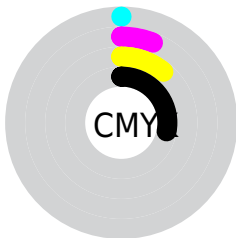
Distribution



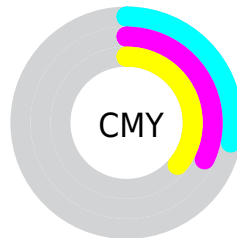
- Red (72%)
- Green (68%)
- Blue (64%)



- Red (72%)
- Yellow (71%)
- Blue (64%)



- Cyan (0%)
- Magenta (6%)
- Yellow (11%)
- Black (28%)



- Cyan (28%)
- Magenta (32%)
- Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290293155 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 4290293155 by changing the saturation by 10% instead.



4290293155



4290293155

4294967295



4288516745



4293977306



4286806383



4294967286



4285161559



4283516992



4282004010



4280556821



4279042816



4278190080



4290293155



4290293155

 4290290577

 4290295733

 4290288254

 4290298056

 4290285676

 4290300634

 4290283097

 4290303213

 4290280775

 4290305535

 4290278197

 4290308095

 4290275874

 4290310399

 4290273296

 4290312959

 4290271232

 4290314239

Harmonies

Analogous

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



4290554791



4290293155



4289900450

Triad

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



4290293155



4288721841



4289965240

Complementary

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



4290293155



4288917176

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.



4289441467



4290293155



4288721591

Square

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



4290293155



4288983723



4288983226



4290358195

Rectangle

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



4290293155



4289573028



4288983226



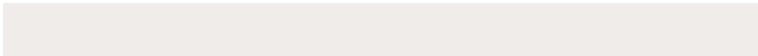
4289834425

Sweetspot

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



4290293155



4293979369



4290290606



4286084467



4294440951



4286085240

Same Dimension

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



4290293155



4293975758



4290295715



4284241747



4288432640



4280028416

Inverse Universe

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



4288917176



4291748080



4288914616



4283651932



4278210972



4278193948

Previews

White Background



This preview shows how the Android color 4290293155 looks on a white background.

Color Contrast Check

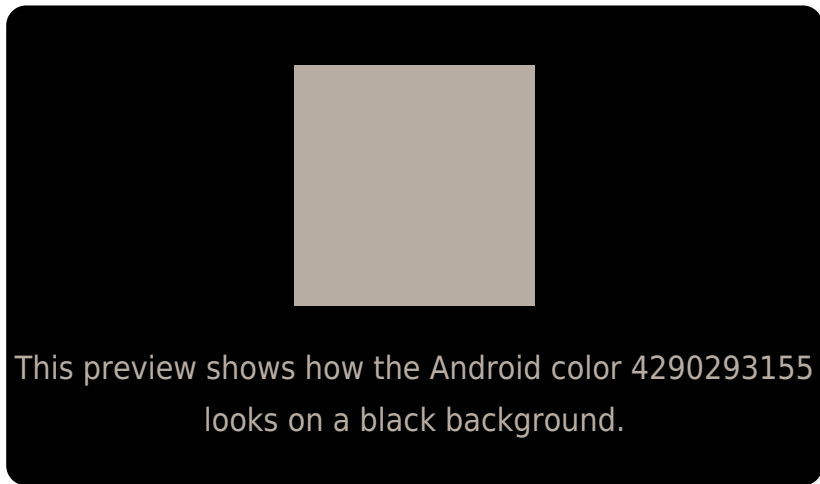
Large Text (above 18pt) WCAG AA × Fail

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

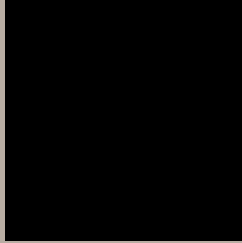
Any Text WCAG AA ✓ Pass

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 4290293155 Background



This preview shows how black text looks on a background with the Android color 4290293155.

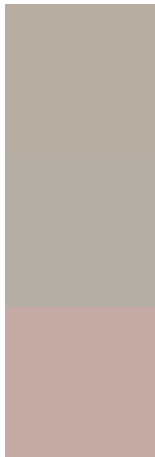


This preview shows how white text looks on a background with the Android color 4290293155.

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
4290293155

Protanopia
4290096804

Deuteranopia
4291078564



Tritanopia
4290489015

Trichromacy



Original Color
4290293155

Protanomaly
4290162340

Deuteranomaly
4290816676

Tritanomaly
4290423728

Monochromacy



Original Color
4290293155

Achromatopsia
4289703855

Achromatomaly
4289900203

CSS Examples

Text

The CSS property to change the color of the text to Android 4290293155 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, 173, 163)` looks like.

```
.text, #text, p{  
    color:rgb(184, 173, 163)  
}
```

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, 173, 163) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(184, 173, 163) }
```

Border

The CSS property to change the border of an element to Android 4290293155 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, 173, 163) }
```

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

```
.border{ border-color:rgb(184, 173, 163) }
```

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

Here you see how a box with a 4 pixel rgb(184, 173, 163) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(184, 173, 163); -webkit-box-  
shadow:4px 4px 4px 4px rgb(184, 173, 163);  
box-shadow:4px 4px 4px 4px rgb(184, 173,  
163) }
```

Background

The CSS property to change the background color of an element to Android 4290293155 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(184, 173, 163) }
```

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

```
.background{ background-color: rgb(184,  
173, 163) }
```

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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