

Converting Colors

Android(4290425243)

Have a look what the booklet for
Android(4290425243) contains.

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Color

Android(4290425243)

Conversions

Conversions Part 1

Format	Color
Hex	BAB19B
RGB	186, 177, 155
RGB Percent	73%, 69%, 61%
CMY	0.2706, 0.3059, 0.3922
CMYK	0.00, 0.05, 0.17, 0.27
HSL	43°, 18%, 67%
HSV	43°, 17%, 73%
XYZ	41.8882, 44.2499, 37.3437
YIQ	177.1830, 12.4260, -4.9340

Conversions

Conversions Part 2

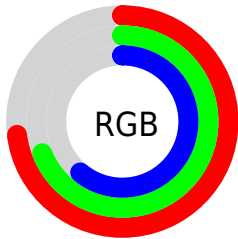
Format	Color
RYB	168, 186, 155
Decimal	12235163
CIELab	72.40, -0.51, 12.41
CIElCh	72, 12.420, 92.372
Yxy	44.2499, 0.3392, 0.3584
Android (android.graphics.Color)	4290425243 (0xFFBAB19B)
YUV	177.1830, -10.9362, 7.7325
Hunter-Lab	66.5206, -4.0091, 13.2799

Details

The Android color `4290425243` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288390330`, and the grayscale version is `4289835441`.

A 20% lighter version of the original color is `4294109649`, and `4286938472` is the 20% darker color. If you saturate the color by 10%, you get `4290423944`, and if you desaturate by 10%, it is `4290426542`.

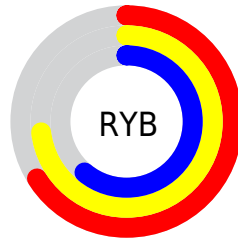
Distribution



Red (73%)

Green (69%)

Blue (61%)



Red (66%)

Yellow (73%)

Blue (61%)

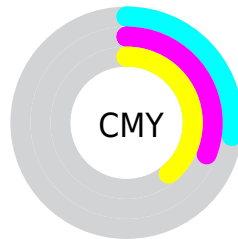


Cyan (0%)

Magenta (5%)

Yellow (17%)

Black (27%)



Cyan (27%)

Magenta (31%)

Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290425243 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 4290425243 by changing the saturation by 10% instead.



4290425243



4290425243

4294967295



4288648833



4294109649



4286938472



4294967278



4285228112



4283649081



4282070307



4280688654



4278978816



4278190080



4290425243



4290425243

■ 4290423944

■ 4290426542

■ 4290422390

■ 4290428096

■ 4290421091

■ 4290429395

■ 4290419537

■ 4290430949

■ 4290418238

■ 4290432248

■ 4290416939

■ 4290433535

■ 4290415385

■ 4290435071

■ 4290414086

■ 4290436351

■ 4290413568

■ 4290437887

Harmonies

Analogous

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



4291079582



4290425243



4289574302

Triad

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



4290425243



4288002237



4290882492

Complementary

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



4290425243



4288390330

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.



4290096837



4290425243



4288394949

Square

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



4290425243



4288133298



4289180360



4291406513

Rectangle

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



4290425243



4288984739



4289180360



4290686144

Sweetspot

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



4290425243



4294111206



4290419620



4286216307



4294638330



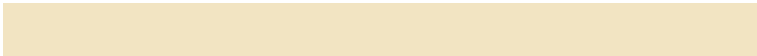
4286216826

Same Dimension

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



4290425243



4294108354



4290034331



4284242259



4288441856



4280030208

Inverse Universe

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



4288390330



4290957554



4288781242



4283651420



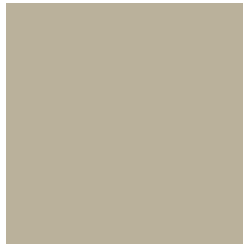
4278201756



4278192156

Previews

White Background



This preview shows how the Android color 4290425243 looks on a white background.

Color Contrast Check

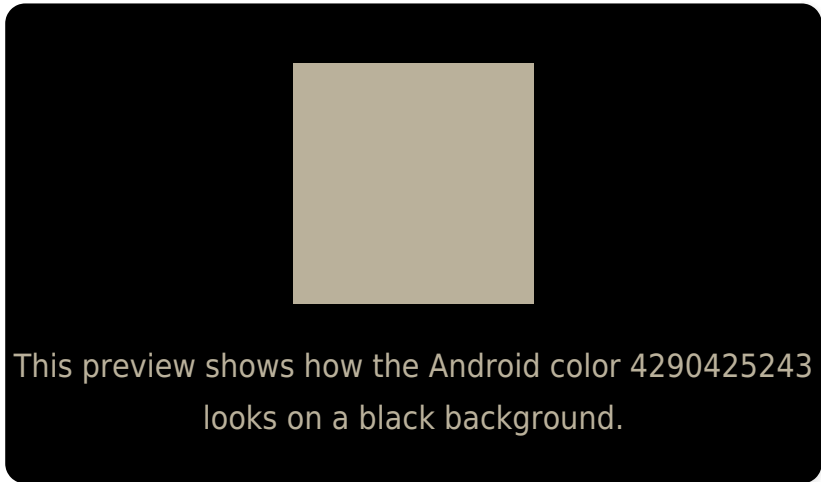
Large Text (above 18pt) WCAG AA × Fail

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

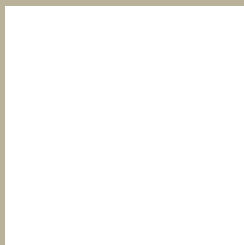
Any Text WCAG AAA ✓ Pass

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

Android 4290425243 Background



This preview shows how black text looks on a background with the Android color 4290425243.



This preview shows how white text looks on a background with the Android color 4290425243.

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

4290425243

Protanopia

4290425243

Deuteranopia

4291472284

Trichromacy



Original Color

4290425243

Protanomaly

4290425243

Deuteranomaly

4291079580

Tritanomaly

4290621103

Monochromacy



Original Color

4290425243

Achromatopsia

4289835441

Achromatomaly

4290032041

CSS Examples

Text

The CSS property to change the color of the text to Android 4290425243 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(186, 177, 155)` looks like.

```
.text, #text, p{  
    color:rgb(186, 177, 155)  
}
```

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(186, 177, 155) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(186, 177, 155) }
```

Border

The CSS property to change the border of an element to Android 4290425243 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(186, 177, 155) }
```

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

```
.border{ border-color:rgb(186, 177, 155) }
```

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

Here you see how a box with a 4 pixel `rgb(186, 177, 155)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(186, 177, 155); -webkit-box-  
shadow:4px 4px 4px 4px rgb(186, 177, 155);  
box-shadow:4px 4px 4px 4px rgb(186, 177,  
155) }
```

Background

The CSS property to change the background color of an element to Android 4290425243 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(186, 177, 155) }
```

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

```
.background{ background-color: rgb(186,  
177, 155) }
```

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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