

Converting Colors

Android(4290154404)

Have a look what the booklet for
Android(4290154404) contains.

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Color

Android(4290154404)

Conversions

Conversions Part 1

Format	Color
Hex	B68FA4
RGB	182, 143, 164
RGB Percent	71%, 56%, 64%
CMY	0.2863, 0.4392, 0.3569
CMYK	0.00, 0.21, 0.10, 0.29
HSL	328°, 21%, 64%
HSV	328°, 21%, 71%
XYZ	35.8147, 32.2703, 39.4631
YIQ	157.0550, 16.5030, 14.7990

Conversions

Conversions Part 2

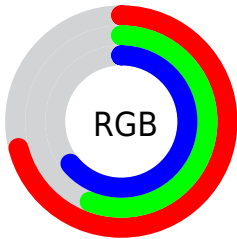
Format	Color
RYB	182, 143, 164
Decimal	11964324
CIELab	63.57, 18.19, -5.41
CIELCh	64, 18.975, 343.423
Yxy	32.2703, 0.3330, 0.3001
Android (android.graphics.Color)	4290154404 (0xFFB68FA4)
YUV	157.0550, 3.4239, 21.8768
Hunter-Lab	56.8070, 13.1254, -1.4231

Details

The Android color `4290154404` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287608481`, and the grayscale version is `4288519581`.

A 20% lighter version of the original color is `4293838299`, and `4286667888` is the 20% darker color. If you saturate the color by 10%, you get `4290149788`, and if you desaturate by 10%, it is `4290159020`.

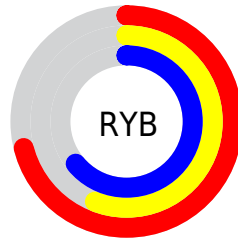
Distribution



Red (71%)

Green (56%)

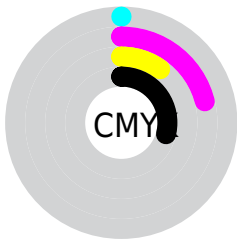
Blue (64%)



Red (71%)

Yellow (56%)

Blue (64%)

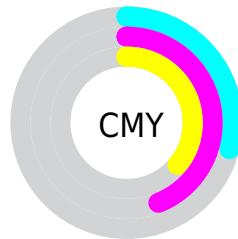


Cyan (0%)

Magenta (21%)

Yellow (10%)

Black (29%)



Cyan (29%)

Magenta (44%)

Yellow (36%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290154404 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 4290154404 by changing the saturation by 10% instead.



4290154404



4290154404

4294967295



4288378250



4293838299



4286667888



4294959607



4284958040

4294967039



4283379265



4281800747



4280483862



4278190080



4290154404



4290154404



4290149788



4290159020

 4290145171

 4290163637

 4290140299

 4290168509

 4290135682

 4290173126

 4290131066

 4290177742

 4290126450

 4290182358

 4290121833

 4290183135

 4290117730

 4290183143

 4290183152

Harmonies

Analogous

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



4289106867



4290154404



4290612883

Triad

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



4290154404



4288650105



4285375153

Complementary

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



4290154404



4287608481

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.



4285375649



4290154404



4287406209

Square

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



4290154404



4289697402



4286161808



4286291642

Rectangle

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



4290154404



4290547592



4286161808



4285244332

Sweetspot

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



4290154404



4293779431



4288778166



4286082932



4294440951



4286085240

Same Dimension

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



4290154404



4293767121



4290154385



4284240728



4288413780



4280025103

Inverse Universe

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



4290154404



4293767121



4287608500



4284240728



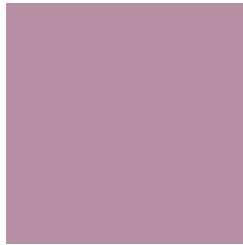
4288413780



4280025103

Previews

White Background



This preview shows how the Android color 4290154404 looks on a white background.

Color Contrast Check

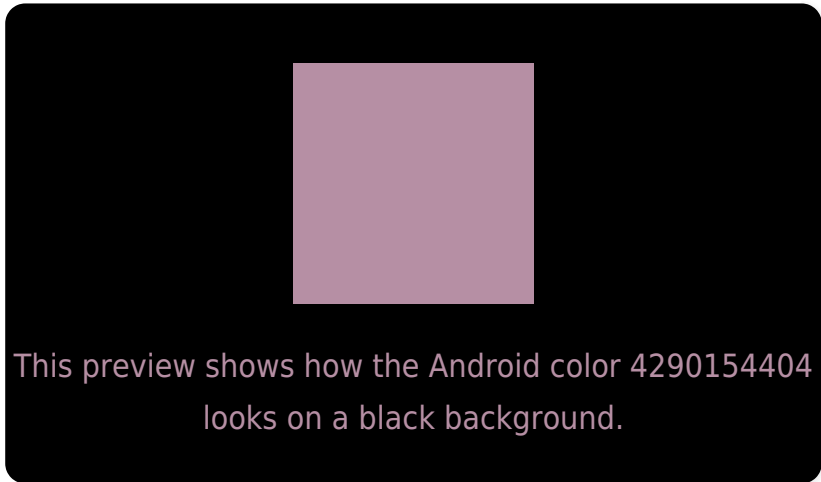
Large Text (above 18pt) WCAG AA × Fail

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

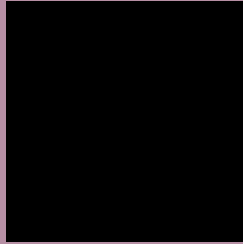
Any Text WCAG AA ✓ Pass

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 4290154404 Background



This preview shows how black text looks on a background with the Android color 4290154404.



This preview shows how white text looks on a background with the Android color 4290154404.

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
4290154404

Protanopia
4288190890

Deuteranopia
4289042083



Tritanopia
4290089116

Trichromacy



Original Color

4290154404

Protanomaly

4288910760

Deuteranomaly

4289434531

Tritanomaly

4290089119

Monochromacy



Original Color

4290154404

Achromatopsia

4288519581

Achromatomaly

4289108128

CSS Examples

Text

The CSS property to change the color of the text to Android 4290154404 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(182, 143, 164)` looks like.

```
.text, #text, p{  
    color:rgb(182, 143, 164)  
}
```

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(182, 143, 164) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 143, 164) }
```

Border

The CSS property to change the border of an element to Android 4290154404 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(182, 143, 164) }
```

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

```
.border{ border-color:rgb(182, 143, 164) }
```

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

Here you see how a box with a 4 pixel `rgb(182, 143, 164)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 143, 164); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 143, 164);  
box-shadow:4px 4px 4px 4px rgb(182, 143,  
164) }
```

Background

The CSS property to change the background color of an element to Android 4290154404 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 143, 164) }
```

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

```
.background{ background-color: rgb(182,  
143, 164) }
```

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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