

Converting Colors

Android(4290542703)

Have a look what the booklet for
Android(4290542703) contains.

Android(4290542703)	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(4290542703)

Conversions

Conversions Part 1

Format	Color
Hex	BC7C6F
RGB	188, 124, 111
RGB Percent	74%, 49%, 44%
CMY	0.2627, 0.5137, 0.5647
CMYK	0.00, 0.34, 0.41, 0.26
HSL	10°, 36%, 59%
HSV	10°, 41%, 74%
XYZ	30.8159, 26.2544, 18.4823
YIQ	141.6540, 42.3170, 9.5250

Conversions

Conversions Part 2

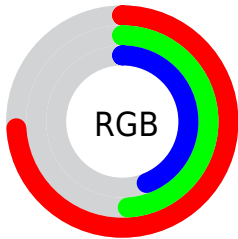
Format	Color
R_{YB}	188, 127, 111
Decimal	12352623
CIE Lab	58.28, 23.33, 17.33
CIE LCh	58, 29.060, 36.603
Yxy	26.2544, 0.4079, 0.3475
Android (android.graphics.Color)	4290542703 (0xFFBC7C6F)
YUV	141.6540, -15.1124, 40.6454
Hunter-Lab	51.2390, 17.6844, 14.4809

Details

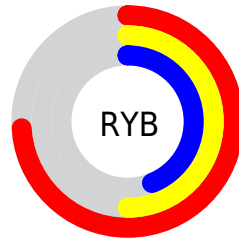
The Android color **4290542703** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285509564**, and the grayscale version is **4287532686**.

A 20% lighter version of the original color is **4294357411**, and **4286859839** is the 20% darker color. If you saturate the color by 10%, you get **4290538588**, and if you desaturate by 10%, it is **4290546818**.

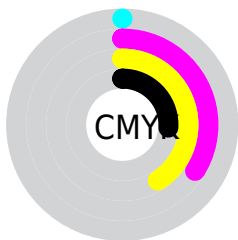
Distribution



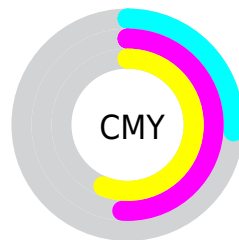
- Red (74%)
- Green (49%)
- Blue (44%)



- Red (74%)
- Yellow (50%)
- Blue (44%)



- Cyan (0%)
- Magenta (34%)
- Yellow (41%)
- Black (26%)



- Cyan (26%)
- Magenta (51%)
- Yellow (56%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290542703 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 4290542703 by changing the saturation by 10% instead.

 4290542703

 4290542703

4294967295

 4288701271

 4294357411

 4286859839

 4294954430

 4285084457

 4294961626

 4283374613

 4294967286

 4281796096

 4280090625

 4278190080

 4290542703

 4290542703

 4290538588

 4290546818

 4290534729

 4290550677

 4290530615

 4290554791

 4290526500

 4290558906

 4290522641

 4290562765

 4290519040

 4290566880

 4290570739

 4290574847

 4290576383

Harmonies

Analogous

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



4290673031



4290542703



4289627230

Triad

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



4290542703



4284389495



4285697470

Complementary

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



4290542703



4285509564

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.



4283077818



4290542703



4282423953

Square

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



4290542703



4286354531



4281506218



4288119989

Rectangle

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



4290542703



4288711257



4281506218



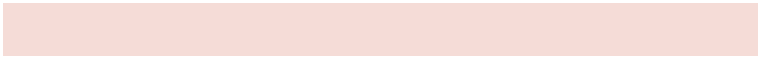
4284846014

Sweetspot

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



4290542703



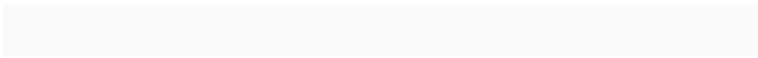
4294302935



4290539439



4286213225



4294638330



4286216826

Same Dimension

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



4290542703



4294283645



4290552431



4284372821



4288551680



4280222976

Inverse Universe

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



4285509564



4286439925



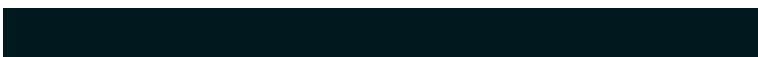
4285499836



4283784542



4278223774



4278196511

Previews

White Background



This preview shows how the Android color 4290542703 looks on a white background.

Color Contrast Check

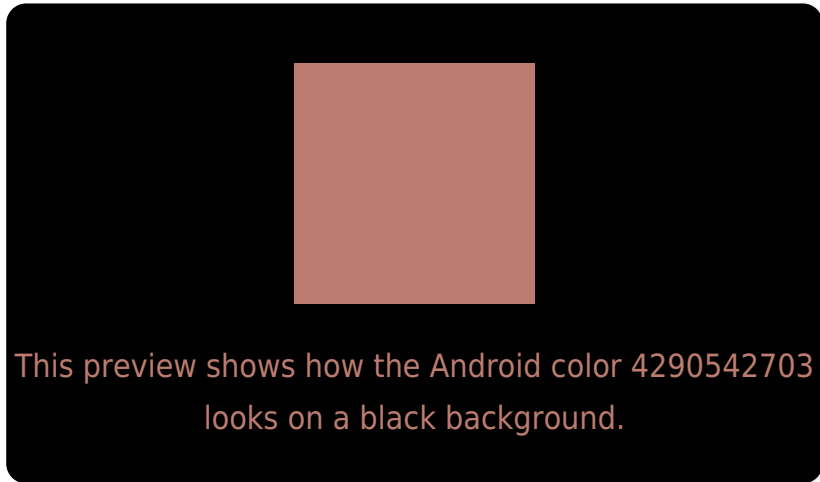
Large Text (above 18pt) WCAG AA ✓ Pass

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

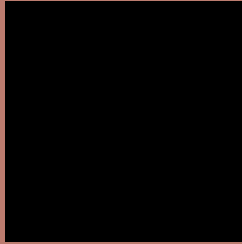
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

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

Android 4290542703 Background



This preview shows how black text looks on a background with the Android color 4290542703.



This preview shows how white text looks on a background with the Android color 4290542703.

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



Trichromacy



Original Color
4290542703

Protanomaly
4288906868

Deuteranomaly
4289561454

Tritanomaly
4290607739

Monochromacy



Original Color
4290542703

Achromatopsia
4287532686

Achromatomaly
4288644995

CSS Examples

Text

The CSS property to change the color of the text to Android 4290542703 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(188, 124, 111)` looks like.

```
.text, #text, p{  
    color:rgb(188, 124, 111)  
}
```

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(188, 124, 111) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(188, 124, 111) }
```

Border

The CSS property to change the border of an element to Android 4290542703 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(188, 124, 111) }
```

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

```
.border{ border-color:rgb(188, 124, 111) }
```

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

Here you see how a box with a 4 pixel rgb(188, 124, 111) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(188, 124, 111); -webkit-box-  
shadow:4px 4px 4px 4px rgb(188, 124, 111);  
box-shadow:4px 4px 4px 4px rgb(188, 124,  
111) }
```

Background

The CSS property to change the background color of an element to Android 4290542703 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(188, 124, 111) }
```

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

```
.background{ background-color: rgb(188,  
124, 111) }
```

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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