

Converting Colors

Android(4290480284)

Have a look what the booklet for
Android(4290480284) contains.

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Color

Android(4290480284)

Conversions

Conversions Part 1

Format	Color
Hex	BB889C
RGB	187, 136, 156
RGB Percent	73%, 53%, 61%
CMY	0.2667, 0.4667, 0.3882
CMYK	0.00, 0.27, 0.17, 0.27
HSL	336°, 27%, 63%
HSV	336°, 27%, 73%
XYZ	35.2984, 30.5734, 35.4933
YIQ	153.5290, 23.9760, 17.0320

Conversions

Conversions Part 2

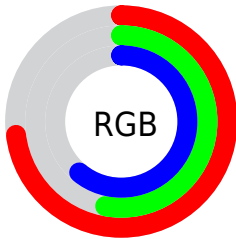
Format	Color
RYB	187, 136, 156
Decimal	12290204
CIELab	62.15, 22.56, -2.91
CIELCh	62, 22.749, 352.650
Yxy	30.5734, 0.3482, 0.3016
Android (android.graphics.Color)	4290480284 (0xFFBB889C)
YUV	153.5290, 1.2182, 29.3541
Hunter-Lab	55.2932, 17.1888, 0.6464

Details

The Android color `4290480284` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287151015`, and the grayscale version is `4288322202`.

A 20% lighter version of the original color is `4294229714`, and `4286928489` is the 20% darker color. If you saturate the color by 10%, you get `4290475409`, and if you desaturate by 10%, it is `4290485159`.

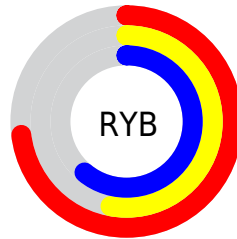
Distribution



Red (73%)

Green (53%)

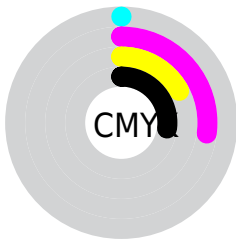
Blue (61%)



Red (73%)

Yellow (53%)

Blue (61%)

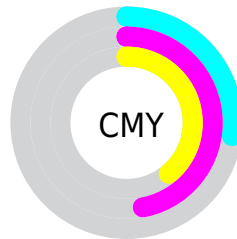


Cyan (0%)

Magenta (27%)

Yellow (17%)

Black (27%)



Cyan (27%)

Magenta (47%)

Yellow (39%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290480284 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 4290480284 by changing the saturation by 10% instead.



4290480284



4290480284

4294967295



4288704130



4294229714



4286928489



4294957807



4285218385



4294964991



4283574074



4281995556



4280680463



4278190080



4290480284



4290480284



4290475409



4290485159

 4290470789

 4290489779

 4290465914

 4290494654

 4290461039

 4290499529

 4290456419

 4290504149

 4290451544

 4290509024

 4290446668

 4290510828

 4290445385

 4290510839

 4290510847

Harmonies

Analogous

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



4289432751



4290480284



4290742408

Triad

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



4290480284



4287994481



4284587958

Complementary

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



4290480284



4287151015

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.



4284260773



4290480284



4286488445

Square

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



4290480284



4289368942



4285047184



4286028478

Rectangle

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



4290480284



4290546556



4285047184



4284326065

Sweetspot

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



4290480284



4294107110



4289169595



4286213747



4294638330



4286216826

Same Dimension

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



4290480284



4294091458



4290481544



4284372313



4288544830



4280221708

Inverse Universe

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



4290480284



4294091458



4287149755



4284372313



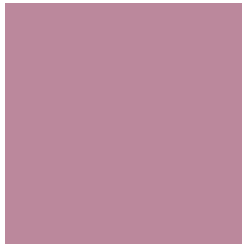
4288544830



4280221708

Previews

White Background



This preview shows how the Android color 4290480284 looks on a white background.

Color Contrast Check

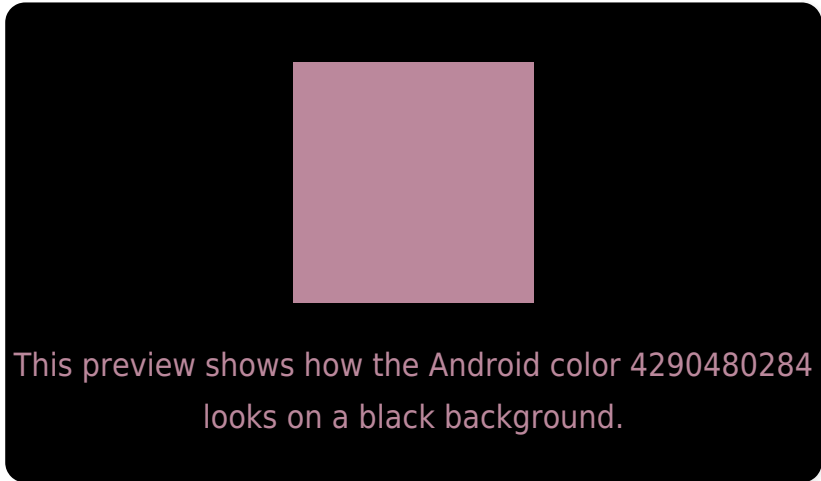
Large Text (above 18pt) WCAG AA × Fail

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 4290480284 Background



This preview shows how black text looks on a background with the Android color 4290480284.



This preview shows how white text looks on a background with the Android color 4290480284.

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





Tritanopia
4290414996

Trichromacy



Original Color
4290480284

Protanomaly
4288909729

Deuteranomaly
4289498779

Tritanomaly
4290414999

Monochromacy



Original Color
4290480284

Achromatopsia
4288322202

Achromatomaly
4289106843

CSS Examples

Text

The CSS property to change the color of the text to Android 4290480284 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(187, 136, 156)` looks like.

```
.text, #text, p{  
    color:rgb(187, 136, 156)  
}
```

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(187, 136, 156) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(187, 136, 156) }
```

Border

The CSS property to change the border of an element to Android 4290480284 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(187, 136, 156) }
```

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

```
.border{ border-color:rgb(187, 136, 156) }
```

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

Here you see how a box with a 4 pixel `rgb(187, 136, 156)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(187, 136, 156); -webkit-box-  
shadow:4px 4px 4px 4px rgb(187, 136, 156);  
box-shadow:4px 4px 4px 4px rgb(187, 136,  
156) }
```

Background

The CSS property to change the background color of an element to Android 4290480284 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(187, 136, 156) }
```

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

```
.background{ background-color: rgb(187,  
136, 156) }
```

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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