

Converting Colors

Android(4290678424)

Have a look what the booklet for
Android(4290678424) contains.

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Color

Android(4290678424)

Conversions

Conversions Part 1

Format	Color
Hex	BE8E98
RGB	190, 142, 152
RGB Percent	75%, 56%, 60%
CMY	0.2549, 0.4431, 0.4039
CMYK	0.00, 0.25, 0.20, 0.25
HSL	348°, 27%, 65%
HSV	348°, 25%, 75%
XYZ	36.5757, 32.5602, 34.0628
YIQ	157.4920, 25.3980, 13.2860

Conversions

Conversions Part 2

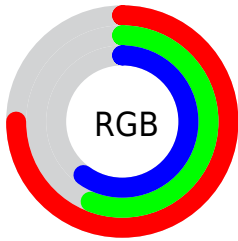
Format	Color
R_{YB}	190, 142, 152
Decimal	12488344
CIE Lab	63.80, 19.70, 1.82
CIE LCh	64, 19.787, 5.283
Yxy	32.5602, 0.3544, 0.3155
Android (android.graphics.Color)	4290678424 (0xFFBE8E98)
YUV	157.4920, -2.7076, 28.5095
Hunter-Lab	57.0615, 14.5586, 4.5500

Details

The Android color `4290678424` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287545012`, and the grayscale version is `4288585374`.

A 20% lighter version of the original color is `4294427854`, and `4287126373` is the 20% darker color. If you saturate the color by 10%, you get `4290673545`, and if you desaturate by 10%, it is `4290683303`.

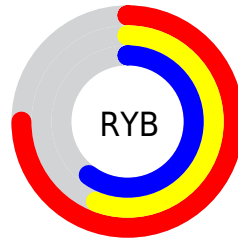
Distribution



Red (75%)

Green (56%)

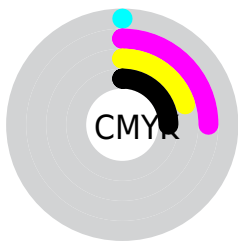
Blue (60%)



Red (75%)

Yellow (56%)

Blue (60%)

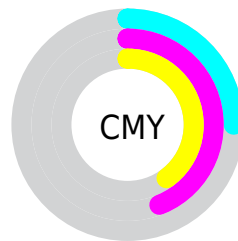


Cyan (0%)

Magenta (25%)

Yellow (20%)

Black (25%)



Cyan (25%)

Magenta (44%)

Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290678424 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 4290678424 by changing the saturation by 10% instead.

 4290678424

 4290678424

4294967295

 4288902270

 4294427854

 4287126373

 4294959338

 4285416269

4294966783

 4283772215

 4282128161

 4280745994

 4278190080

 4290678424

 4290678424

 4290673545

 4290683303

 4290668666

 4290688182

 4290663787

 4290693061

 4290658908

 4290697940

 4290654029

 4290702819

 4290649150

 4290707442

 4290644271

 4290707455

 4290641960

Harmonies

Analogous

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



4290023594



4290678424



4290678919

Triad

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



4290678424



4287733885



4285833402

Complementary

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



4290678424



4287545012

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.



4285179054



4290678424



4286423947

Square

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



4290678424



4289043064



4285441437



4287273917

Rectangle

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



4290678424



4290351998



4285441437



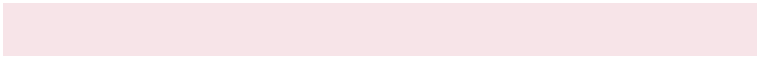
4285506231

Sweetspot

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



4290678424



4294436072



4290023102



4286410867



4294769916



4286414205

Same Dimension

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



4290678424



4294421949



4290681998



4284372311



4288544801



4280221702

Inverse Universe

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



4290678424



4294421949



4287541438



4284372311



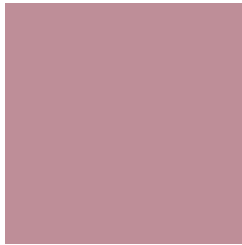
4288544801



4280221702

Previews

White Background



This preview shows how the Android color 4290678424 looks on a white background.

Color Contrast Check

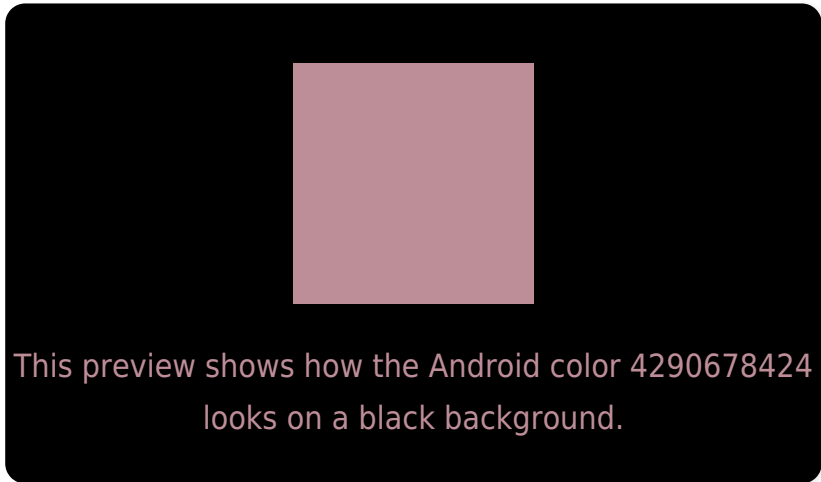
Large Text (above 18pt) WCAG AA × Fail

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 4290678424 Background



This preview shows how black text looks on a background with the Android color 4290678424.



This preview shows how white text looks on a background with the Android color 4290678424.

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
4290678424

Protanopia
4288453279

Deuteranopia
4289435287



Tritanopia
4290678425

Trichromacy



Original Color
4290678424

Protanomaly
4289238684

Deuteranomaly
4289893271

Tritanomaly
4290678425

Monochromacy



Original Color
4290678424

Achromatopsia
4288519581

Achromatomaly
4289304731

CSS Examples

Text

The CSS property to change the color of the text to Android 4290678424 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(190, 142, 152)` looks like.

```
.text, #text, p{  
    color:rgb(190, 142, 152)  
}
```

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(190, 142, 152) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 142, 152) }
```

Border

The CSS property to change the border of an element to Android 4290678424 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(190, 142, 152) }
```

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

```
.border{ border-color:rgb(190, 142, 152) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 142, 152)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(190, 142, 152); -webkit-box-  
shadow:4px 4px 4px 4px rgb(190, 142, 152);  
box-shadow:4px 4px 4px 4px rgb(190, 142,  
152) }
```

Background

The CSS property to change the background color of an element to Android 4290678424 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 142, 152) }
```

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

```
.background{ background-color: rgb(190,  
142, 152) }
```

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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