

Converting Colors

Android(4290697414)

Have a look what the booklet for
Android(4290697414) contains.

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Color

Android(4290697414)

Conversions

Conversions Part 1

Format	Color
Hex	BED8C6
RGB	190, 216, 198
RGB Percent	75%, 85%, 78%
CMY	0.2549, 0.1529, 0.2235
CMYK	0.12, 0.00, 0.08, 0.15
HSL	138°, 25%, 80%
HSV	138°, 12%, 85%
XYZ	55.9841, 64.1361, 62.8549
YIQ	206.1740, -9.7180, -11.1100

Conversions

Conversions Part 2

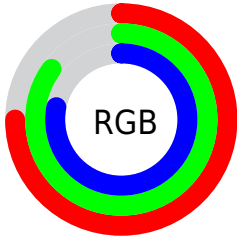
Format	Color
RYB	190, 210, 216
Decimal	12507334
CIELab	84.04, -12.07, 5.95
CIELCh	84, 13.452, 153.758
Yxy	64.1361, 0.3060, 0.3505
Android (android.graphics.Color)	4290697414 (0xFFBED8C6)
YUV	206.1740, -4.0298, -14.1846
Hunter-Lab	80.0850, -15.3668, 9.5256

Details

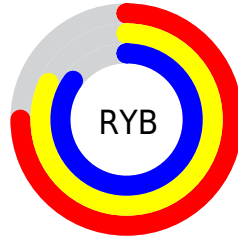
The Android color `4290697414` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4292394704`, and the grayscale version is `4291743438`.

A 20% lighter version of the original color is `4294377471`, and `4287144336` is the 20% darker color. If you saturate the color by 10%, you get `4289255607`, and if you desaturate by 10%, it is `4292139221`.

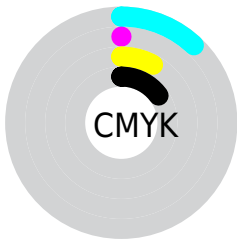
Distribution



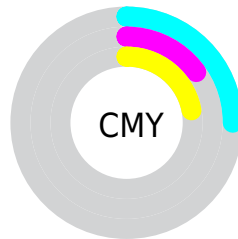
- Red (75%)
- Green (85%)
- Blue (78%)



- Red (75%)
- Yellow (82%)
- Blue (85%)



- Cyan (12%)
- Magenta (0%)
- Yellow (8%)
- Black (15%)



- Cyan (25%)
- Magenta (15%)
- Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290697414 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 4290697414 by changing the saturation by 10% instead.



4290697414



4290697414

4294967295



4288920747



4294377471



4287144336



4285499255



4283854430



4282340678



4280827440



4279445531



4278195200



4278190080

 4290697414

 4290697414

 4289255607

 4292139221

 4287879336

 4293515492

 4286437529

 4294957299

 4285061258

 4294957311

 4283619451

 4282177644

 4280801373

 4279359566

 4278245442

Harmonies

Analogous

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



4291614140



4290697414



4290042323

Triad

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



4290697414



4291220203



4293708484

Complementary

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



4290697414



4292394704

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.



4293708240



4290697414



4292267751

Square

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



4290697414



4290369256



4293184221



4293316027

Rectangle

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



4290697414



4289911259



4293184221



4293773768

Sweetspot

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



4290697414



4294311928



4291877054



4286152827



4278190080



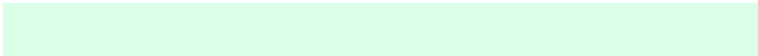
4286611584

Same Dimension

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



4290697414



4292607974



4290697427



4284509028



4278233909



4278201101

Inverse Universe

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



4292394704



4294958068



4292394691



4285227112



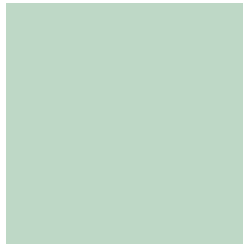
4289396854



4281008158

Previews

White Background



This preview shows how the Android color 4290697414 looks on a white background.

Color Contrast Check

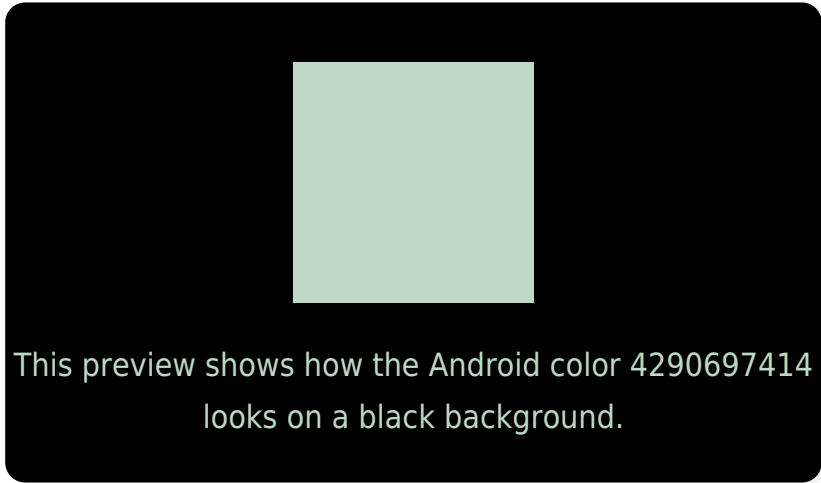
Large Text (above 18pt) WCAG AA × Fail

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

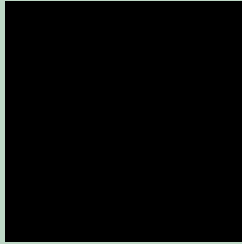
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

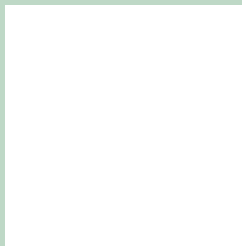
Any Text WCAG AAA ✓ Pass

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

Android 4290697414 Background



This preview shows how black text looks on a background with the Android color 4290697414.



This preview shows how white text looks on a background with the Android color 4290697414.

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
4290697414

Protanomaly
4291810243

Deuteranomaly
4292464584

Tritanomaly
4290893273

Monochromacy



Original Color
4290697414

Achromatopsia
4291743438

Achromatomaly
4291351243

CSS Examples

Text

The CSS property to change the color of the text to Android 4290697414 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, 216, 198)` looks like.

```
.text, #text, p{  
    color:rgb(190, 216, 198)  
}
```

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, 216, 198) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(190, 216, 198) }
```

Border

The CSS property to change the border of an element to Android 4290697414 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, 216, 198) }
```

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

```
.border{ border-color:rgb(190, 216, 198) }
```

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

Here you see how a box with a 4 pixel `rgb(190, 216, 198)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(190, 216, 198); -webkit-box-shadow:4px 4px 4px 4px rgb(190, 216, 198); box-shadow:4px 4px 4px 4px rgb(190, 216, 198) }
```

Background

The CSS property to change the background color of an element to Android 4290697414 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(190, 216, 198) }
```

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

```
.background{ background-color: rgb(190,  
216, 198) }
```

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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