

Converting Colors

Android(4290364077)

Have a look what the booklet for
Android(4290364077) contains.

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Color

Android(4290364077)

Conversions

Conversions Part 1

Format	Color
Hex	B9C2AD
RGB	185, 194, 173
RGB Percent	73%, 76%, 68%
CMY	0.2745, 0.2392, 0.3216
CMYK	0.05, 0.00, 0.11, 0.24
HSL	86°, 15%, 72%
HSV	86°, 11%, 76%
XYZ	46.8422, 51.9150, 47.0869
YIQ	188.9150, 1.3770, -8.4390

Conversions

Conversions Part 2

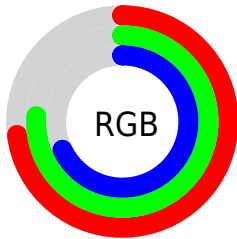
Format	Color
RYB	173, 194, 182
Decimal	12173997
CIELab	77.23, -6.91, 9.50
CIELCh	77, 11.745, 126.032
Yxy	51.9150, 0.3212, 0.3560
Android (android.graphics.Color)	4290364077 (0xFFB9C2AD)
YUV	188.9150, -7.8461, -3.4335
Hunter-Lab	72.0521, -10.0454, 11.6897

Details

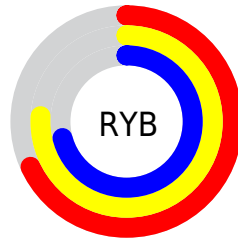
The Android color `4290364077` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290162114`, and the grayscale version is `4290624957`.

A 20% lighter version of the original color is `4294048484`, and `4286876793` is the 20% darker color. If you saturate the color by 10%, you get `4289839770`, and if you desaturate by 10%, it is `4290888384`.

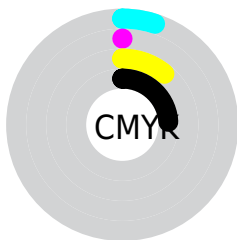
Distribution



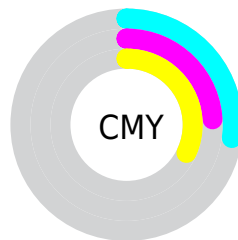
- Red (73%)
- Green (76%)
- Blue (68%)



- Red (68%)
- Yellow (76%)
- Blue (71%)



- Cyan (5%)
- Magenta (0%)
- Yellow (11%)
- Black (24%)



- Cyan (27%)
- Magenta (24%)
- Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290364077 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 4290364077 by changing the saturation by 10% instead.



4290364077



4290364077

4294967295



4288587666



4294048484



4286876793



4285231968



4283587144



4282073906



4280626461



4279375875



4278190080



4290364077



4290364077

 4289839770

 4290888384

 4289249926

 4291478228

 4288725619

 4292002535

 4288201311

 4292526843

 4287611468

 4293116671

 4287087161

 4293640959

 4286562853

 4294165247

 4285973010

 4294755071

 4285514240

 4294951679

Harmonies

Analogous

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



4291215273



4290364077



4289578166

Triad

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



4290364077



4289381074



4292261821

Complementary

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



4290364077



4290162114

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.



4291803336



4290364077



4290166740

Square

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



4290364077



4288988619



4291083216



4292262066

Rectangle

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



4290364077



4289185213



4291083216



4292131009

Sweetspot

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



4290364077



4294573301



4290950829



4286414970



4278190080



4286611584

Same Dimension

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



4290364077



4293852380



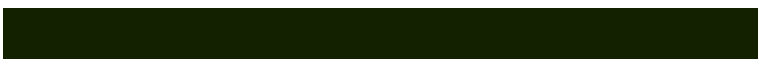
4289708717



4284309847



4284260608



4279443712

Inverse Universe

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



4290162114



4293582076



4290817474



4284176225



4282712225



4279107617

Previews

White Background



This preview shows how the Android color 4290364077 looks on a white background.

Color Contrast Check

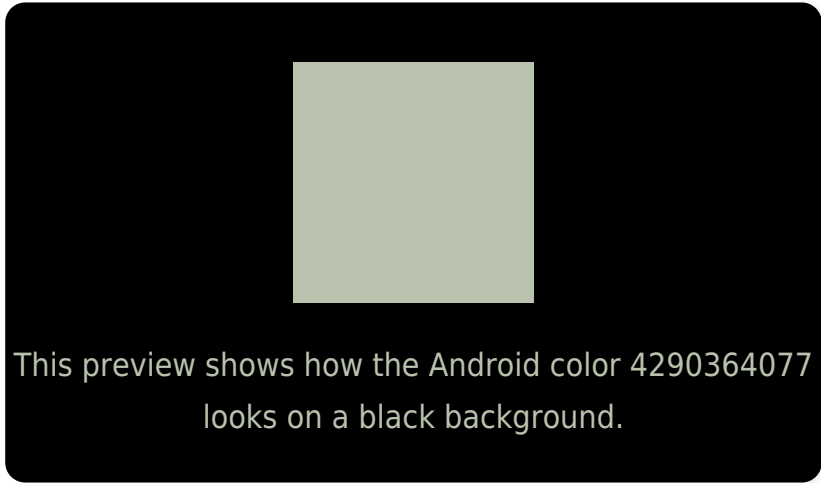
Large Text (above 18pt) WCAG AA × Fail

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

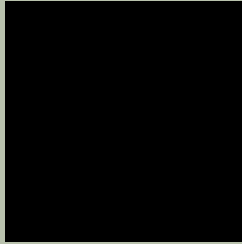
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

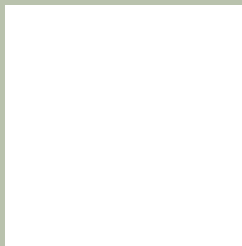
Any Text WCAG AAA ✓ Pass

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

Android 4290364077 Background



This preview shows how black text looks on a background with the Android color 4290364077.



This preview shows how white text looks on a background with the Android color 4290364077.

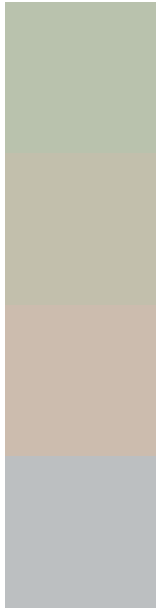
Color Blindness Simulation

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
4290364077

Protanomaly
4290953132

Deuteranomaly
4291607726

Tritanomaly
4290559937

Monochromacy



Original Color
4290364077

Achromatopsia
4290624957

Achromatomaly
4290559927

CSS Examples

Text

The CSS property to change the color of the text to Android 4290364077 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(185, 194, 173)` looks like.

```
.text, #text, p{  
    color:rgb(185, 194, 173)  
}
```

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(185, 194, 173) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(185, 194, 173) }
```

Border

The CSS property to change the border of an element to Android 4290364077 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(185, 194, 173) }
```

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

```
.border{ border-color:rgb(185, 194, 173) }
```

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

Here you see how a box with a 4 pixel `rgb(185, 194, 173)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(185, 194, 173); -webkit-box-  
shadow:4px 4px 4px 4px rgb(185, 194, 173);  
box-shadow:4px 4px 4px 4px rgb(185, 194,  
173) }
```

Background

The CSS property to change the background color of an element to Android 4290364077 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(185, 194, 173) }
```

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

```
.background{ background-color: rgb(185,  
194, 173) }
```

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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