

Converting Colors

Android(4290362289)

Have a look what the booklet for
Android(4290362289) contains.

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Color

Android(4290362289)

Conversions

Conversions Part 1

Format	Color
Hex	B9BBB1
RGB	185, 187, 177
RGB Percent	73%, 73%, 69%
CMY	0.2745, 0.2667, 0.3059
CMYK	0.01, 0.00, 0.05, 0.27
HSL	72°, 7%, 71%
HSV	72°, 5%, 73%
XYZ	45.7137, 49.0293, 48.6492
YIQ	185.2620, 2.0180, -3.5340

Conversions

Conversions Part 2

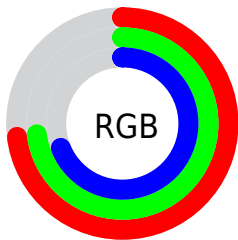
Format	Color
RYB	177, 187, 179
Decimal	12172209
CIELab	75.47, -2.52, 4.81
CIELCh	75, 5.427, 117.640
Yxy	49.0293, 0.3188, 0.3419
Android (android.graphics.Color)	4290362289 (0xFFB9BBB1)
YUV	185.2620, -4.0732, -0.2298
Hunter-Lab	70.0209, -6.0014, 7.8211

Details

The Android color `4290362289` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289966523`, and the grayscale version is `4290361785`.

A 20% lighter version of the original color is `4294046697`, and `4286875260` is the 20% darker color. If you saturate the color by 10%, you get `4290100126`, and if you desaturate by 10%, it is `4290624452`.

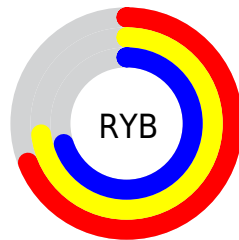
Distribution



Red (73%)

Green (73%)

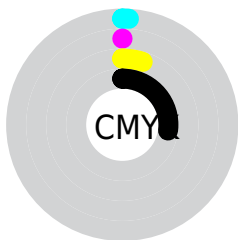
Blue (69%)



Red (69%)

Yellow (73%)

Blue (70%)

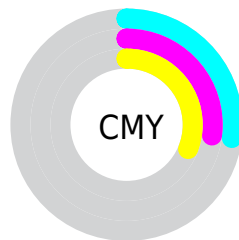


Cyan (1%)

Magenta (0%)

Yellow (5%)

Black (27%)



Cyan (27%)

Magenta (27%)

Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290362289 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 4290362289 by changing the saturation by 10% instead.

 4290362289

 4290362289

4294967295

 4288585878

 4294046697

 4286875260

 4285230436

 4283651148

 4282137909

 4280690720

 4279309064

 4278190080

 4290362289

 4290362289


 4290100126

 4290624452


 4289903500

 4290821078


 4289641337

 4291083241

 4289379174

 4291345404

 4289117012

 4291607551

 4288920385

 4291804159

 4288658222

 4292066303

 4288396059

 4292328447

 4288133897

 4292590591

Harmonies

Analogous

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



4290754992



4290362289



4289969332

Triad

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



4290362289



4289772738



4291082170

Complementary

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



4290362289



4289966523

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.



4290820031



4290362289



4290099908

Square

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



4290362289



4289641918



4290492867



4291147701

Rectangle

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



4290362289



4289772984



4290492867



4291016636

Sweetspot

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



4290362289



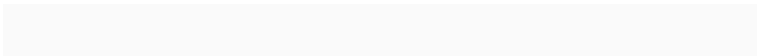
4294046445



4290491313



4286216824



4294638330



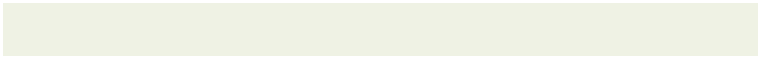
4286216826

Same Dimension

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



4290362289



4293915364



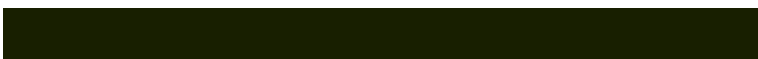
4290034609



4284309080



4286488064



4279770880

Inverse Universe

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



4289966523



4293387506



4290294203



4284045406



4280287390



4278583327

Previews

White Background



This preview shows how the Android color 4290362289 looks on a white background.

Color Contrast Check

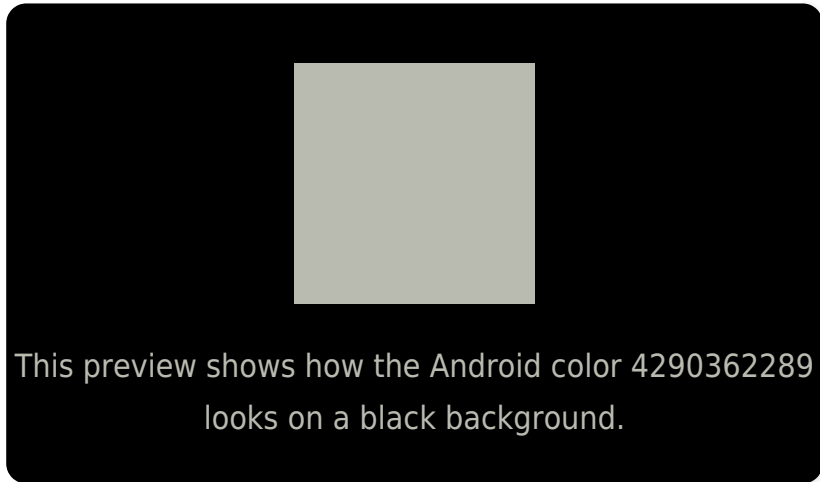
Large Text (above 18pt) WCAG AA × Fail

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

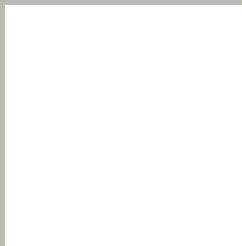
Any Text WCAG AAA ✓ Pass

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

Android 4290362289 Background



This preview shows how black text looks on a background with the Android color 4290362289.



This preview shows how white text looks on a background with the Android color 4290362289.

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
4290362289

Protanopia
4290754992

Deuteranopia
4291736754

Trichromacy



Original Color
4290362289

Protanomaly
4290624176

Deuteranomaly
4291213234

Tritanomaly
4290492862

Monochromacy



Original Color
4290362289

Achromatopsia
4290361785

Achromatomaly
4290362038

CSS Examples

Text

The CSS property to change the color of the text to Android 4290362289 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, 187, 177)` looks like.

```
.text, #text, p{  
    color:rgb(185, 187, 177)  
}
```

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, 187, 177) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(185, 187, 177) }
```

Border

The CSS property to change the border of an element to Android 4290362289 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, 187, 177) }
```

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

```
.border{ border-color:rgb(185, 187, 177) }
```

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

Here you see how a box with a 4 pixel `rgb(185, 187, 177)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(185, 187, 177); -webkit-box-  
shadow:4px 4px 4px 4px rgb(185, 187, 177);  
box-shadow:4px 4px 4px 4px rgb(185, 187,  
177) }
```

Background

The CSS property to change the background color of an element to Android 4290362289 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(185, 187, 177) }
```

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

```
.background{ background-color: rgb(185,  
187, 177) }
```

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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