

Converting Colors

Android(4290820525)

Have a look what the booklet for
Android(4290820525) contains.

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Color

Android(4290820525)

Conversions

Conversions Part 1

Format	Color
Hex	C0B9AD
RGB	192, 185, 173
RGB Percent	75%, 73%, 68%
CMY	0.2471, 0.2745, 0.3216
CMYK	0.00, 0.04, 0.10, 0.25
HSL	38°, 13%, 72%
HSV	38°, 10%, 75%
XYZ	46.6300, 48.9215, 46.5203
YIQ	185.7250, 8.0240, -2.2480

Conversions

Conversions Part 2

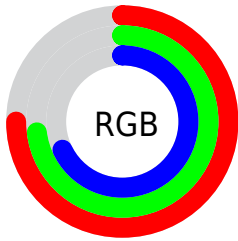
Format	Color
RYB	184, 192, 173
Decimal	12630445
CIELab	75.40, 0.37, 6.96
CIELCh	75, 6.966, 86.945
Yxy	48.9215, 0.3282, 0.3443
Android (android.graphics.Color)	4290820525 (0xFFC0B9AD)
YUV	185.7250, -6.2734, 5.5032
Hunter-Lab	69.9439, -3.4000, 9.5265

Details

The Android color `4290820525` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4289574080`, and the grayscale version is `4290427578`.

A 20% lighter version of the original color is `4294504932`, and `4287267961` is the 20% darker color. If you saturate the color by 10%, you get `4290818714`, and if you desaturate by 10%, it is `4290822336`.

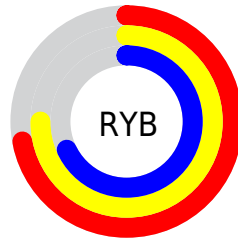
Distribution



Red (75%)

Green (73%)

Blue (68%)



Red (72%)

Yellow (75%)

Blue (68%)

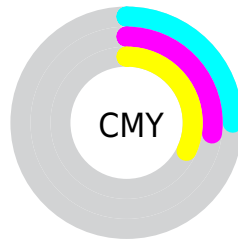


Cyan (0%)

Magenta (4%)

Yellow (10%)

Black (25%)



Cyan (25%)

Magenta (27%)

Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290820525 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 4290820525 by changing the saturation by 10% instead.



4290820525



4290820525

4294967295



4289044114



4294504932



4287267961



4285623136



4283978568



4282465330



4281017885



4279701763



4278190080



4290820525



4290820525

 4290818714

 4290822336

 4290816903

 4290824147

 4290815091

 4290825959

 4290813280

 4290827770

 4290811469

 4290829567

 4290809658

 4290831359

 4290807591

 4290833407

 4290805779

 4290835199

 4290803968

 4290836991

Harmonies

Analogous

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



4291213231



4290820525



4290362286

Triad

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



4290820525



4289379775



4290950849

Complementary

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



4290820525



4289574080

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.



4290427077



4290820525



4289576132

Square

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



4290820525



4289511097



4289968838



4291278523

Rectangle

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



4290820525



4290034865



4289968838



4290754499

Sweetspot

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



4290820525



4294637554



4290817460



4286413688



4294769916



4286414205

Same Dimension

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



4290820525



4294635484



4290691245



4284570967



4288767232



4280358144

Inverse Universe

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



4289574080



4292667386



4289703360



4283915105



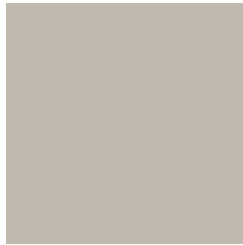
4278205345



4278193185

Previews

White Background



This preview shows how the Android color 4290820525 looks on a white background.

Color Contrast Check

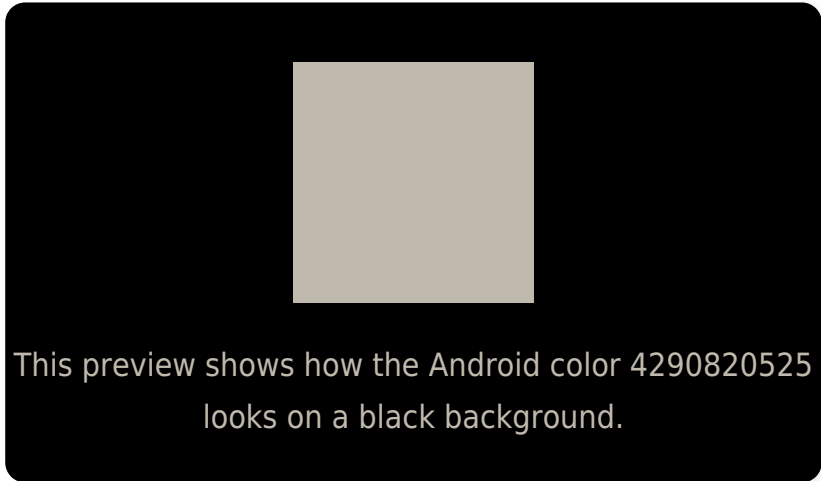
Large Text (above 18pt) WCAG AA × Fail

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

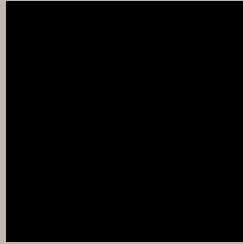
Any Text WCAG AA ✓ Pass

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 4290820525 Background



This preview shows how black text looks on a background with the Android color 4290820525.



This preview shows how white text looks on a background with the Android color 4290820525.

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
4291016388

Trichromacy



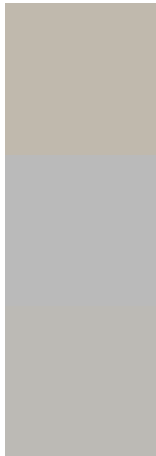
Original Color
4290820525

Protanomaly
4290820525

Deuteranomaly
4291474862

Tritanomaly
4290951100

Monochromacy



Original Color
4290820525

Achromatopsia
4290427578

Achromatomaly
4290558645

CSS Examples

Text

The CSS property to change the color of the text to Android 4290820525 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(192, 185, 173)` looks like.

```
.text, #text, p{  
    color:rgb(192, 185, 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(192, 185, 173) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(192, 185, 173) }
```

Border

The CSS property to change the border of an element to Android 4290820525 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(192, 185, 173) }
```

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

```
.border{ border-color:rgb(192, 185, 173) }
```

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

Here you see how a box with a 4 pixel `rgb(192, 185, 173)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(192, 185, 173); -webkit-box-  
shadow:4px 4px 4px 4px rgb(192, 185, 173);  
box-shadow:4px 4px 4px 4px rgb(192, 185,  
173) }
```

Background

The CSS property to change the background color of an element to Android 4290820525 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(192, 185, 173) }
```

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

```
.background{ background-color: rgb(192,  
185, 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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