

Converting Colors

Android(4290425541)

Have a look what the booklet for
Android(4290425541) contains.

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Color

Android(4290425541)

Conversions

Conversions Part 1

Format	Color
Hex	BAB2C5
RGB	186, 178, 197
RGB Percent	73%, 70%, 77%
CMY	0.2706, 0.3020, 0.2275
CMYK	0.06, 0.10, 0.00, 0.23
HSL	265°, 14%, 74%
HSV	265°, 10%, 77%
XYZ	46.2481, 46.3111, 59.3247
YIQ	182.5580, -1.3310, 7.6050

Conversions

Conversions Part 2

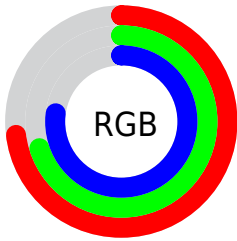
Format	Color
R_{YB}	186, 178, 197
Decimal	12235461
CIE _{Lab}	73.75, 6.43, -8.61
CIE _{LCh}	74, 10.749, 306.727
Yxy	46.3111, 0.3045, 0.3049
Android (android.graphics.Color)	4290425541 (0xFFBAB2C5)
YUV	182.5580, 7.1199, 3.0186
Hunter-Lab	68.0523, 2.2167, -4.0496

Details

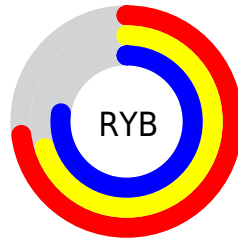
The Android color `4290425541` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290626994`, and the grayscale version is `4290164406`.

A 20% lighter version of the original color is `4294109950`, and `4286938511` is the 20% darker color. If you saturate the color by 10%, you get `4289699525`, and if you desaturate by 10%, it is `4291151557`.

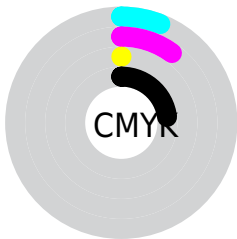
Distribution



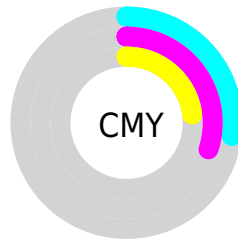
- Red (73%)
- Green (70%)
- Blue (77%)



- Red (73%)
- Yellow (70%)
- Blue (77%)



- Cyan (6%)
- Magenta (10%)
- Yellow (0%)
- Black (23%)



- Cyan (27%)
- Magenta (30%)
- Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290425541 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 4290425541 by changing the saturation by 10% instead.

■ 4290425541

■ 4290425541

4294967295

■ 4288649130

■ 4294109950

■ 4286938511

■ 4285293686

■ 4283649373

■ 4282136133

■ 4280688943

■ 4279372058

■ 4278190080

■ 4290425541

■ 4290425541

4289699525

4291151557

4288908229

4291942853

4288182213

4292668869

4287390661

4293459909

4286664645

4294180805

4285938885

4294901701

4285147333

4294967237

4284421317

4283630021

Harmonies

Analogous

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



4289639881



4290425541



4291080381

Triad

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



4290425541



4291146403



4288592823

Complementary

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



4290425541



4290626994

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.



4289051309



4290425541



4290491810

Square

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



4290425541



4291473578



4289771685



4288527041

Rectangle

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



4290425541



4291407799



4289771685



4288723892

Sweetspot

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



4290425541



4294703103



4289904069



4286413440



4278190080



4286611584

Same Dimension

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



4290425541



4293779711



4291015365



4284373603



4282712227



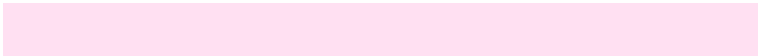
4279173156

Inverse Universe

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



4291146429



4294959346



4290037170



4284701279



4288872542



4280549397

Previews

White Background



This preview shows how the Android color 4290425541 looks on a white background.

Color Contrast Check

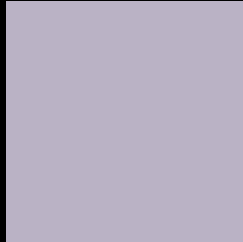
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4290425541 looks on a 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 4290425541 Background



This preview shows how black text looks on a background with the Android color 4290425541.



This preview shows how white text looks on a background with the Android color 4290425541.

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
4290425541

Protanopia
4289967302

Deuteranopia
4290752709



Tritanopia
4290360257

Trichromacy



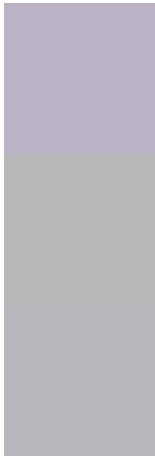
Original Color
4290425541

Protanomaly
4290163654

Deuteranomaly
4290621893

Tritanomaly
4290360258

Monochromacy



Original Color
4290425541

Achromatopsia
4290230199

Achromatomaly
4290295228

CSS Examples

Text

The CSS property to change the color of the text to Android 4290425541 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(186, 178, 197)` looks like.

```
.text, #text, p{  
    color:rgb(186, 178, 197)  
}
```

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(186, 178, 197) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(186, 178, 197) }
```

Border

The CSS property to change the border of an element to Android 4290425541 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(186, 178, 197) }
```

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

```
.border{ border-color:rgb(186, 178, 197) }
```

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

Here you see how a box with a 4 pixel `rgb(186, 178, 197)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(186, 178, 197); -webkit-box-  
shadow:4px 4px 4px 4px rgb(186, 178, 197);  
box-shadow:4px 4px 4px 4px rgb(186, 178,  
197) }
```

Background

The CSS property to change the background color of an element to Android 4290425541 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(186, 178, 197) }
```

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

```
.background{ background-color: rgb(186,  
178, 197) }
```

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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