

Converting Colors

Android(4290927465)

Have a look what the booklet for
Android(4290927465) contains.

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Color

Android(4290927465)

Conversions

Conversions Part 1

Format	Color
Hex	C25B69
RGB	194, 91, 105
RGB Percent	76%, 36%, 41%
CMY	0.2392, 0.6431, 0.5882
CMYK	0.00, 0.53, 0.46, 0.24
HSL	352°, 46%, 56%
HSV	352°, 53%, 76%
XYZ	28.5390, 19.9714, 15.7153
YIQ	123.3930, 56.8940, 26.1900

Conversions

Conversions Part 2

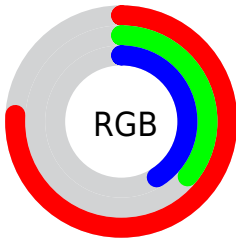
Format	Color
RYB	194, 91, 105
Decimal	12737385
CIELab	51.80, 42.55, 11.99
CIElCh	52, 44.210, 15.743
Yxy	19.9714, 0.4444, 0.3110
Android (android.graphics.Color)	4290927465 (0xFFC25B69)
YUV	123.3930, -9.0677, 61.9223
Hunter-Lab	44.6894, 35.7851, 10.4329

Details

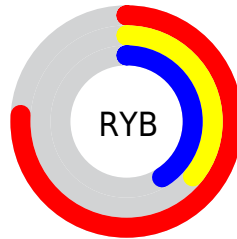
The Android color `4290927465` is a dark color, and the websafe version is hex `CC6666`. The color can be described as dark muted rose. A complement of this color would be `4284203700`, and the grayscale version is `4286282619`.

A 20% lighter version of the original color is `4294873244`, and `4287113018` is the 20% darker color. If you saturate the color by 10%, you get `4290922584`, and if you desaturate by 10%, it is `4290932346`.

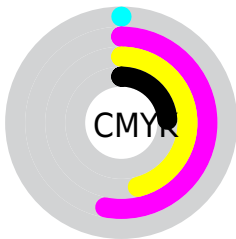
Distribution



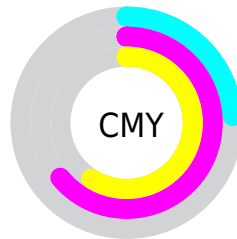
- Red (76%)
- Green (36%)
- Blue (41%)



- Red (76%)
- Yellow (36%)
- Blue (41%)



- Cyan (0%)
- Magenta (53%)
- Yellow (46%)
- Black (24%)



- Cyan (24%)
- Magenta (64%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290927465 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 4290927465 by changing the saturation by 10% instead.

 4290927465

 4290927465

4294967295

 4289020241

 4294873244

 4287113018

 4294945719

 4285269541

 4294952914

 4283498512

 4294960367

 4281794561

 4279304192

 4278190080

 4290927465

 4290927465

 4290922584

 4290932346

 4290917447

 4290937483

 4290912567

 4290942363

 4290907430

 4290947500

 4290904090

 4290952381

 4290957262

 4290962398

 4290967279

 4290969599

Harmonies

Analogous

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



4290272655



4290927465



4290274631

Triad

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



4290927465



4283664452



4278224325

Complementary

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



4290927465



4284203700

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.



4278226097



4290927465



4278226280

Square

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



4290927465



4286480430



4278226575



4284381636

Rectangle

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



4290927465



4289359414



4278226575



4278225088

Sweetspot

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



4290927465



4294759642



4289944514



4286605163



4278190080



4286611584

Same Dimension

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



4290927465



4294728561



4290936667



4284569433



4288741398



4280352773

Inverse Universe

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



4290927465



4294728561



4284194498



4284569433



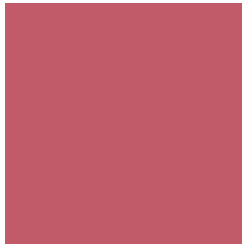
4288741398



4280352773

Previews

White Background



This preview shows how the Android color 4290927465 looks on a white background.

Color Contrast Check

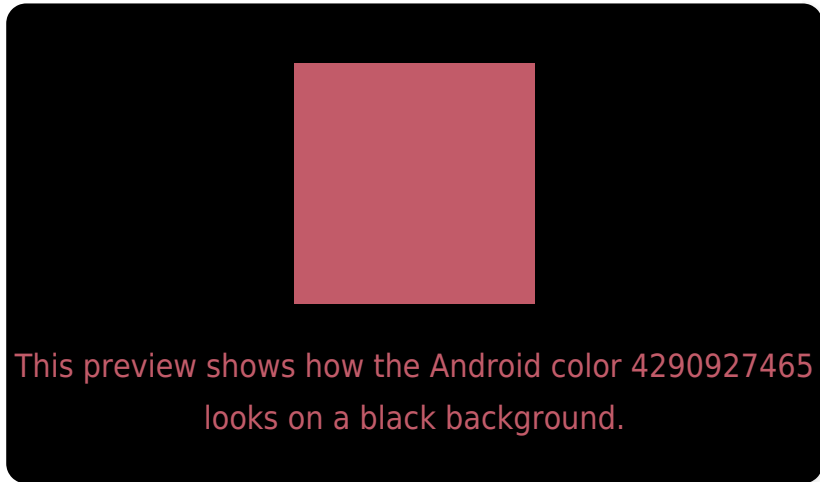
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

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

Android 4290927465 Background



This preview shows how black text looks on a background with the Android color 4290927465.



This preview shows how white text looks on a background with the Android color 4290927465.

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
4290927465

Protanomaly
4288114548

Deuteranomaly
4288834918

Tritanomaly
4290927717

Monochromacy



Original Color
4290927465

Achromatopsia
4286282619

Achromatomaly
4287983476

CSS Examples

Text

The CSS property to change the color of the text to Android 4290927465 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(194, 91, 105)` looks like.

```
.text, #text, p{  
    color:rgb(194, 91, 105)  
}
```

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(194, 91, 105) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(194, 91, 105) }
```

Border

The CSS property to change the border of an element to Android 4290927465 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(194, 91, 105) }
```

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

```
.border{ border-color:rgb(194, 91, 105) }
```

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

Here you see how a box with a 4 pixel rgb(194, 91, 105) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(194, 91, 105); -webkit-box-  
shadow:4px 4px 4px 4px rgb(194, 91, 105);  
box-shadow:4px 4px 4px 4px rgb(194, 91,  
105) }
```

Background

The CSS property to change the background color of an element to Android 4290927465 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(194, 91, 105) }
```

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

```
.background{ background-color: rgb(194, 91,  
105) }
```

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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