

Converting Colors

Android(4292521405)

Have a look what the booklet for
Android(4292521405) contains.

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Color

Android(4292521405)

Conversions

Conversions Part 1

Format	Color
Hex	DAADB8
RGB	218, 173, 189
RGB Percent	85%, 68%, 74%
CMY	0.1451, 0.3216, 0.2588
CMYK	0.00, 0.21, 0.13, 0.15
HSL	339°, 38%, 77%
HSV	339°, 21%, 85%
XYZ	53.0423, 48.4667, 54.7035
YIQ	188.2790, 21.6840, 14.5160

Conversions

Conversions Part 2

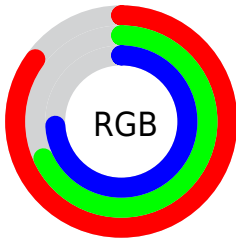
Format	Color
R _Y B	218, 173, 189
Decimal	14331325
CIE Lab	75.12, 18.90, -1.89
CIE LCh	75, 18.996, 354.279
Yxy	48.4667, 0.3396, 0.3103
Android (android.graphics.Color)	4292521405 (0xFFDAADBBD)
YUV	188.2790, 0.3555, 26.0653
Hunter-Lab	69.6180, 14.1685, 2.1445

Details

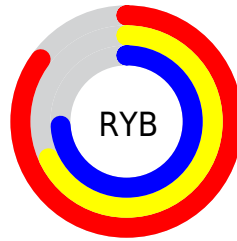
The Android color `4292521405` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4289583818`, and the grayscale version is `4290559164`.

A 20% lighter version of the original color is `4294960629`, and `4288903304` is the 20% darker color. If you saturate the color by 10%, you get `4292515759`, and if you desaturate by 10%, it is `4292527051`.

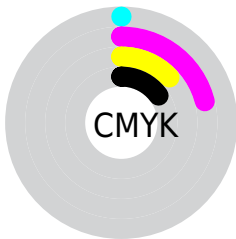
Distribution



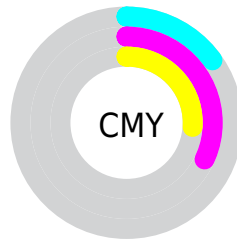
- Red (85%)
- Green (68%)
- Blue (74%)



- Red (85%)
- Yellow (68%)
- Blue (74%)



- Cyan (0%)
- Magenta (21%)
- Yellow (13%)
- Black (15%)



- Cyan (15%)
- Magenta (32%)
- Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292521405 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 4292521405 by changing the saturation by 10% instead.

 4292521405

 4292521405

4294967295

 4290679458

 4294960629

 4288903304

 4287127406

 4285417302

 4283773247

 4282194729

 4280747029

 4278190080

 4292521405

 4292521405

 4292515759

 4292527051

 4292510113

 4292532697

 4292504723

 4292538087

 4292499077

 4292542453

 4292493431

 4292542463

 4292487785

 4292482139

 4292477006

Harmonies

Analogous

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



4291670222



4292521405



4292783531

Triad

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



4292521405



4290231449



4287611093

Complementary

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



4292521405



4289583818

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.



4287284167



4292521405



4288922020

Square

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



4292521405



4291475350



4287808437



4288789723

Rectangle

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



4292521405



4292587681



4287808437



4287414737

Sweetspot

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



4292521405



4294963445



4291472858



4286609274



4278190080



4286611584

Same Dimension

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



4292521405



4294950870



4292522925



4285424487



4289527870



4281204752

Inverse Universe

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



4292521405



4294950870



4289582298



4285424487



4289527870



4281204752

Previews

White Background



This preview shows how the Android color 4292521405 looks on a white background.

Color Contrast Check

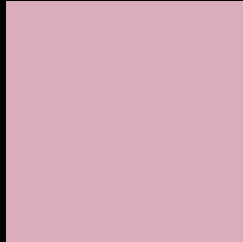
Large Text (above 18pt) WCAG AA × Fail

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 4292521405 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 4292521405 Background



This preview shows how black text looks on a background with the Android color 4292521405.



This preview shows how white text looks on a background with the Android color 4292521405.

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
4292521405

Protanopia
4290361540

Deuteranopia
4291474364



Tritanopia
4292521403

Trichromacy



Original Color
4292521405

Protanomaly
4291146945

Deuteranomaly
4291867068

Tritanomaly
4292521404

Monochromacy



Original Color
4292521405

Achromatopsia
4290559164

Achromatomaly
4291278780

CSS Examples

Text

The CSS property to change the color of the text to Android 4292521405 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(218, 173, 189)` looks like.

```
.text, #text, p{  
    color:rgb(218, 173, 189)  
}
```

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(218, 173, 189) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(218, 173, 189) }
```

Border

The CSS property to change the border of an element to Android 4292521405 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(218, 173, 189) }
```

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

```
.border{ border-color:rgb(218, 173, 189) }
```

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

Here you see how a box with a 4 pixel `rgb(218, 173, 189)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(218, 173, 189); -webkit-box-  
shadow:4px 4px 4px 4px rgb(218, 173, 189);  
box-shadow:4px 4px 4px 4px rgb(218, 173,  
189) }
```

Background

The CSS property to change the background color of an element to Android 4292521405 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(218, 173, 189) }
```

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

```
.background{ background-color: rgb(218,  
173, 189) }
```

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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