

Converting Colors

Android(4289891725)

Have a look what the booklet for
Android(4289891725) contains.

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Color

Android(4289891725)

Conversions

Conversions Part 1

Format	Color
Hex	B28D8D
RGB	178, 141, 141
RGB Percent	70%, 55%, 55%
CMY	0.3020, 0.4471, 0.4471
CMYK	0.00, 0.21, 0.21, 0.30
HSL	0°, 19%, 63%
HSV	0°, 21%, 70%
XYZ	32.6927, 30.4378, 29.3513
YIQ	152.0630, 22.0520, 7.8440

Conversions

Conversions Part 2

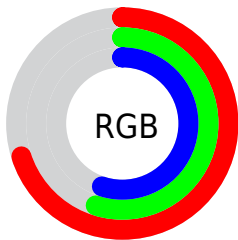
Format	Color
RYB	178, 141, 141
Decimal	11701645
CIELab	62.03, 13.99, 5.34
CIELCh	62, 14.974, 20.883
Yxy	30.4378, 0.3535, 0.3291
Android (android.graphics.Color)	4289891725 (0xFFB28D8D)
YUV	152.0630, -5.4541, 22.7467
Hunter-Lab	55.1705, 9.2264, 7.0764

Details

The Android color `4289891725` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4287476402`, and the grayscale version is `4288190616`.

A 20% lighter version of the original color is `4293575619`, and `4286405467` is the 20% darker color. If you saturate the color by 10%, you get `4289887099`, and if you desaturate by 10%, it is `4289896351`.

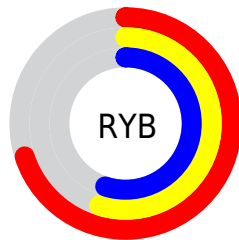
Distribution



Red (70%)

Green (55%)

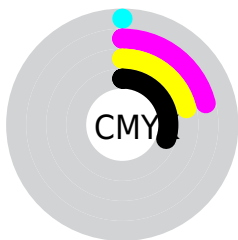
Blue (55%)



Red (70%)

Yellow (55%)

Blue (55%)

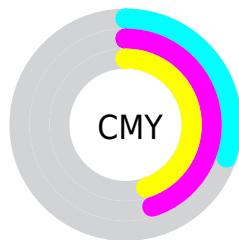


Cyan (0%)

Magenta (21%)

Yellow (21%)

Black (30%)



Cyan (30%)

Magenta (45%)

Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289891725 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 4289891725 by changing the saturation by 10% instead.



4289891725



4289891725

4294967295



4288115571



4293575619



4286405467



4294959070



4284695364



4294966267



4283116845



4281538585



4280287232



4278190080



4289891725



4289891725



4289887099



4289896351

 4289882473

 4289900977

 4289878104

 4289905346

 4289873478

 4289909972

 4289868852

 4289914598

 4289864226

 4289919224

 4289859600

 4289921023

 4289855488

Harmonies

Analogous

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



4289629594



4289891725



4289630338

Triad

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



4289891725



4287077253



4286748848

Complementary

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



4289891725



4287476402

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.



4285963434



4289891725



4286225809

Square

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



4289891725



4288059517



4285767327



4287861935

Rectangle

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



4289891725



4289237629



4285767327



4286421679

Sweetspot

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



4289891725



4293450458



4289891762



4285885805



4294309365



4285887861

Same Dimension

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



4289891725



4293439150



4289896589



4284043344



4288217088



4279894016

Inverse Universe

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



4287476402



4289652968



4287471794



4283455833



4278229401



4278196762

Previews

White Background



This preview shows how the Android color 4289891725 looks on a white background.

Color Contrast Check

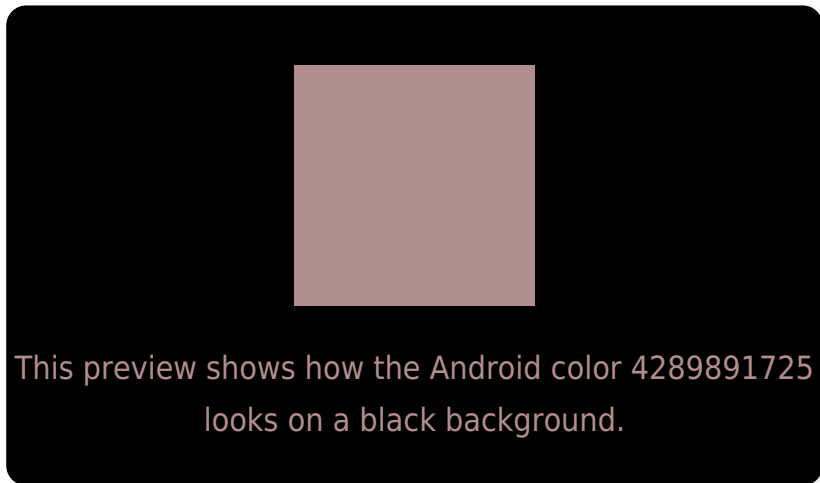
Large Text (above 18pt) WCAG AA × Fail

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 4289891725 Background



This preview shows how black text looks on a background with the Android color 4289891725.



This preview shows how white text looks on a background with the Android color 4289891725.

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
4289891725

Protanopia
4288320914

Deuteranopia
4289237388



Tritanopia
4289957014

Trichromacy



Original Color
4289891725

Protanomaly
4288909968

Deuteranomaly
4289499276

Tritanomaly
4289957011

Monochromacy



Original Color
4289891725

Achromatopsia
4288190616

Achromatomaly
4288779412

CSS Examples

Text

The CSS property to change the color of the text to Android 4289891725 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(178, 141, 141)` looks like.

```
.text, #text, p{  
    color:rgb(178, 141, 141)  
}
```

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(178, 141, 141) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(178, 141, 141) }
```

Border

The CSS property to change the border of an element to Android 4289891725 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(178, 141, 141) }
```

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

```
.border{ border-color:rgb(178, 141, 141) }
```

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

Here you see how a box with a 4 pixel `rgb(178, 141, 141)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(178, 141, 141); -webkit-box-  
shadow:4px 4px 4px 4px rgb(178, 141, 141);  
box-shadow:4px 4px 4px 4px rgb(178, 141,  
141) }
```

Background

The CSS property to change the background color of an element to Android 4289891725 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(178, 141, 141) }
```

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

```
.background{ background-color: rgb(178,  
141, 141) }
```

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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