

Converting Colors

Android(4289882985)

Have a look what the booklet for
Android(4289882985) contains.

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Color

Android(4289882985)

Conversions

Conversions Part 1

Format	Color
Hex	B26B69
RGB	178, 107, 105
RGB Percent	70%, 42%, 41%
CMY	0.3020, 0.5804, 0.5882
CMYK	0.00, 0.40, 0.41, 0.30
HSL	2°, 32%, 55%
HSV	2°, 41%, 70%
XYZ	26.1676, 21.0003, 16.0389
YIQ	128.0010, 42.9580, 14.4300

Conversions

Conversions Part 2

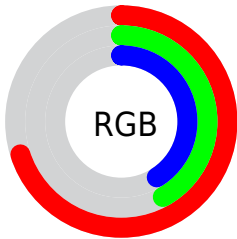
Format	Color
R _Y B	178, 107, 105
Decimal	11692905
CIE Lab	52.95, 28.07, 13.25
CIE LCh	53, 31.045, 25.272
Yxy	21.0003, 0.4140, 0.3322
Android (android.graphics.Color)	4289882985 (0xFFB26B69)
YUV	128.0010, -11.3395, 43.8491
Hunter-Lab	45.8261, 21.7314, 11.3271

Details

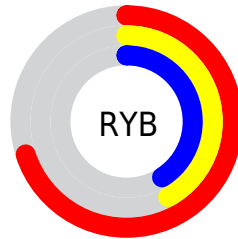
The Android color **4289882985** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285116594**, and the grayscale version is **4286611584**.

A 20% lighter version of the original color is **4293697436**, and **4286265914** is the 20% darker color. If you saturate the color by 10%, you get **4289878615**, and if you desaturate by 10%, it is **4289887355**.

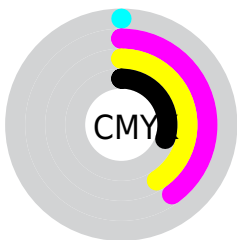
Distribution



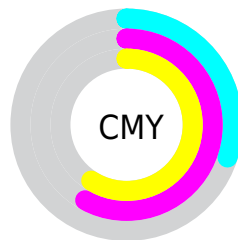
- Red (70%)
- Green (42%)
- Blue (41%)



- Red (70%)
- Yellow (42%)
- Blue (41%)



- Cyan (0%)
- Magenta (40%)
- Yellow (41%)
- Black (30%)



- Cyan (30%)
- Magenta (58%)
- Yellow (59%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289882985 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 4289882985 by changing the saturation by 10% instead.



4289882985



4289882985

4294967295



4288041553



4293697436



4286265914



4294949815



4284490532



4294957011



4282780176



4294964207



4281204736



4278190080



4289882985



4289882985



4289878615



4289887355



4289873989



4289891981

 4289869620

 4289896350

 4289865250

 4289900720

 4289860624

 4289905346

 4289856768

 4289909716

 4289914086

 4289918455

 4289921023

Harmonies

Analogous

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



4289686148



4289882985



4289229395

Triad

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



4289882985



4284057951



4283466419

Complementary

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



4289882985



4285116594

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.



4279994794



4289882985



4281699449

Square

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



4289882985



4286153805



4278422676



4286282159

Rectangle

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



4289882985



4288378955



4278422676



4282353073

Sweetspot

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



4289882985



4293447116



4289882545



4285883749



4294309365



4285887861

Same Dimension

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



4289882985



4293425526



4289892201



4284043600



4288218112



4279894272

Inverse Universe

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



4285116594



4285982184



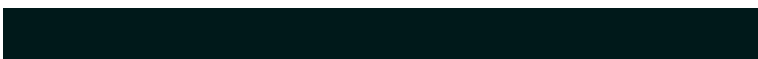
4285107378



4283455833



4278228377



4278196506

Previews

White Background



This preview shows how the Android color 4289882985 looks on a white background.

Color Contrast Check

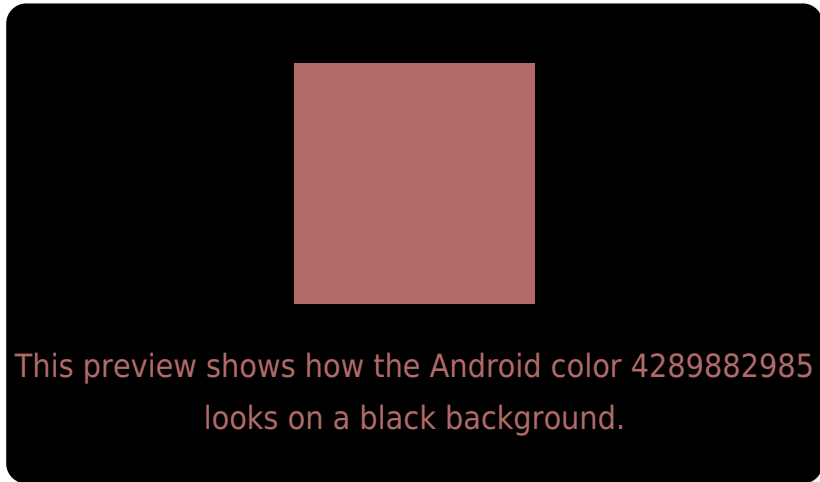
Large Text (above 18pt) WCAG AA ✓ Pass

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 4289882985 Background



This preview shows how black text looks on a background with the Android color 4289882985.



This preview shows how white text looks on a background with the Android color 4289882985.

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

4289882985

Protanomaly

4287985519

Deuteranomaly

4288640359

Tritanomaly

4289948271

Monochromacy



Original Color

4289882985

Achromatopsia

4286611584

Achromatomaly

4287789176

CSS Examples

Text

The CSS property to change the color of the text to Android 4289882985 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, 107, 105)` looks like.

```
.text, #text, p{  
    color:rgb(178, 107, 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(178, 107, 105) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(178, 107, 105) }
```

Border

The CSS property to change the border of an element to Android 4289882985 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, 107, 105) }
```

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

```
.border{ border-color:rgb(178, 107, 105) }
```

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

Here you see how a box with a 4 pixel `rgb(178, 107, 105)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(178, 107, 105); -webkit-box-  
shadow:4px 4px 4px 4px rgb(178, 107, 105);  
box-shadow:4px 4px 4px 4px rgb(178, 107,  
105) }
```

Background

The CSS property to change the background color of an element to Android 4289882985 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(178, 107, 105) }
```

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

```
.background{ background-color: rgb(178,  
107, 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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