

Converting Colors

Android(4289832365)

Have a look what the booklet for
Android(4289832365) contains.

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Color

Android(4289832365)

Conversions

Conversions Part 1

| Format | Color |
|-------------|---------------------------|
| Hex | B1A5AD |
| RGB | 177, 165, 173 |
| RGB Percent | 69%, 65%, 68% |
| CMY | 0.3059, 0.3529, 0.3216 |
| CMYK | 0.00, 0.07, 0.02, 0.31 |
| HSL | 320°, 7%, 67% |
| HSV | 320°, 7%, 69% |
| XYZ | 39.1294, 39.2745, 45.0536 |
| YIQ | 169.5000, 4.5840, 5.0320 |

Conversions

Conversions Part 2

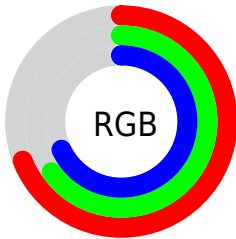
| Format | Color |
|-------------------------------------|-----------------------------|
| RYB | 177, 165, 173 |
| Decimal | 11642285 |
| CIELab | 68.95, 5.79, -2.57 |
| CIELCh | 69, 6.338, 336.084 |
| Yxy | 39.2745, 0.3169, 0.3181 |
| Android (android.graphics.Color) | 4289832365 (0xFFB1A5AD) |
| YUV | 169.5000, 1.7255, 6.5775 |
| Hunter-Lab | 62.6694, 1.7802, 1.2445 |

Details

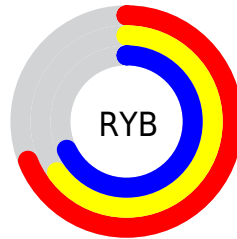
The Android color `4289832365` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289049001`, and the grayscale version is `4289309097`.

A 20% lighter version of the original color is `4293516516`, and `4286345593` is the 20% darker color. If you saturate the color by 10%, you get `4289827751`, and if you desaturate by 10%, it is `4289836979`.

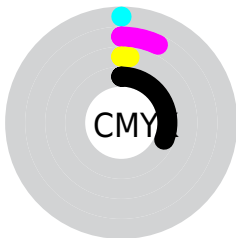
Distribution



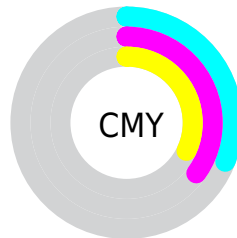
- Red (69%)
- Green (65%)
- Blue (68%)



- Red (69%)
- Yellow (65%)
- Blue (68%)



- Cyan (0%)
- Magenta (7%)
- Yellow (2%)
- Black (31%)



- Cyan (31%)
- Magenta (35%)
- Yellow (32%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289832365 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 4289832365 by changing the saturation by 10% instead.

 4289832365

 4289832365

4294967295

 4288056210

 4293516516

 4286345593

 4294965759

 4284701024

 4283187528

 4281674546

 4280293149

 4278321154

 4278190080

 4289832365

 4289832365

4289827751

4289836979

4289823393

4289841337

4289818779

4289845951

4289814165

4289850565

4289809808

4289855178

4289805194

4289855440

4289800580

4289855446

4289795966

4289855452

4289791608

4289855458

Harmonies

Analogous

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



4289439409



4289832365



4290028711

Triad

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



4289832365



4289505437



4288392111

Complementary

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



4289832365



4289049001

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.



4288392361



4289832365



4289047199

Square

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



4289832365



4289898142



4288654243



4288588467

Rectangle

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



4289832365



4290094499



4288654243



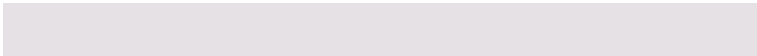
4288326829

Sweetspot

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



4289832365



4293321188



4289308081



4285755506



4294111986



4285756275

Same Dimension

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



4289832365



4293317599



4289832359



4284043350



4288217190



4279894033

Inverse Universe

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



4289832365



4293317599



4289049007



4284043350



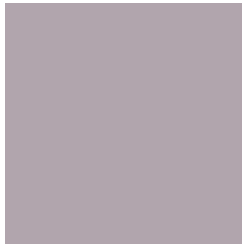
4288217190



4279894033

Previews

White Background



This preview shows how the Android color 4289832365 looks on a white background.

Color Contrast Check

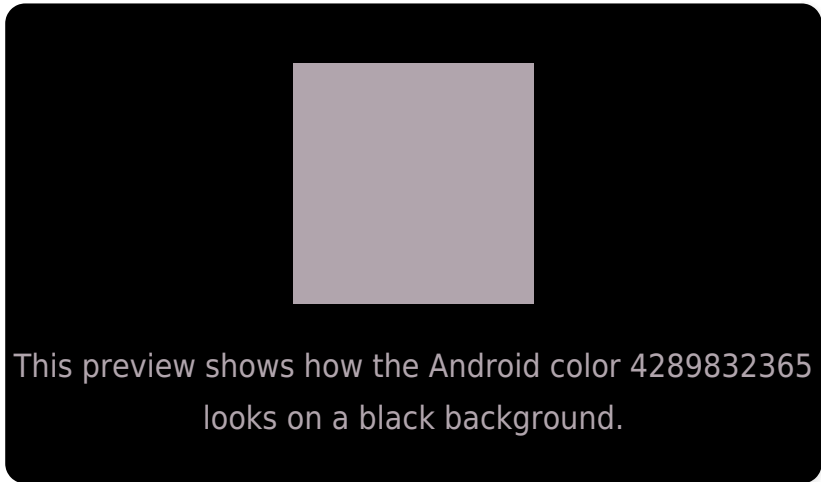
Large Text (above 18pt) WCAG AA × Fail

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

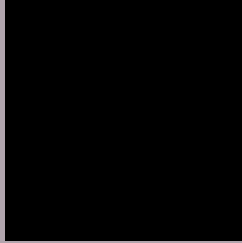
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

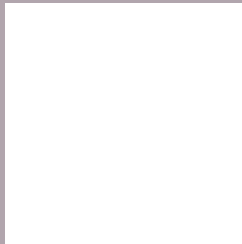
Any Text WCAG AAA ✓ Pass

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

Android 4289832365 Background



This preview shows how black text looks on a background with the Android color 4289832365.



This preview shows how white text looks on a background with the Android color 4289832365.

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
4289832365

Protanopia
4289308590

Deuteranopia
4290159533



Tritanopia
4289897649

Trichromacy



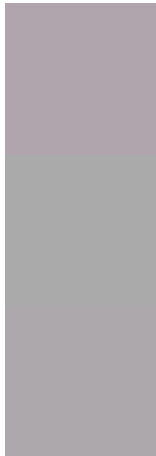
Original Color
4289832365

Protanomaly
4289504942

Deuteranomaly
4290028717

Tritanomaly
4289897648

Monochromacy



Original Color
4289832365

Achromatopsia
4289374890

Achromatomaly
4289570987

CSS Examples

Text

The CSS property to change the color of the text to Android 4289832365 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(177, 165, 173)` looks like.

```
.text, #text, p{  
    color:rgb(177, 165, 173)  
}
```

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(177, 165, 173) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(177, 165, 173) }
```

Border

The CSS property to change the border of an element to Android 4289832365 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(177, 165, 173) }
```

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

```
.border{ border-color:rgb(177, 165, 173) }
```

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

Here you see how a box with a 4 pixel `rgb(177, 165, 173)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(177, 165, 173); -webkit-box-  
shadow:4px 4px 4px 4px rgb(177, 165, 173);  
box-shadow:4px 4px 4px 4px rgb(177, 165,  
173) }
```

Background

The CSS property to change the background color of an element to Android 4289832365 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(177, 165, 173) }
```

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

```
.background{ background-color: rgb(177,  
165, 173) }
```

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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