

Converting Colors

Android(4289640625)

Have a look what the booklet for
Android(4289640625) contains.

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Color

Android(4289640625)

Conversions

Conversions Part 1

Format	Color
Hex	AEB8B1
RGB	174, 184, 177
RGB Percent	68%, 72%, 69%
CMY	0.3176, 0.2784, 0.3059
CMYK	0.05, 0.00, 0.04, 0.28
HSL	138°, 7%, 70%
HSV	138°, 5%, 72%
XYZ	42.5319, 46.4540, 48.3198
YIQ	180.2120, -3.7130, -4.2970

Conversions

Conversions Part 2

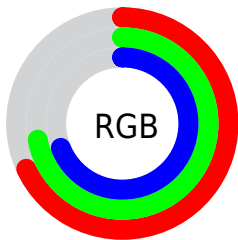
Format	Color
RYB	174, 182, 184
Decimal	11450545
CIELab	73.84, -4.80, 2.34
CIELCh	74, 5.340, 153.977
Yxy	46.4540, 0.3098, 0.3383
Android (android.graphics.Color)	4289640625 (0xFFFAEB8B1)
YUV	180.2120, -1.5835, -5.4479
Hunter-Lab	68.1572, -7.8863, 5.6765

Details

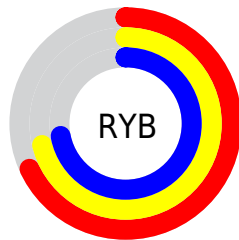
The Android color `4289640625` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290293429`, and the grayscale version is `4290032820`.

A 20% lighter version of the original color is `4293259497`, and `4286219132` is the 20% darker color. If you saturate the color by 10%, you get `4288460964`, and if you desaturate by 10%, it is `4290820286`.

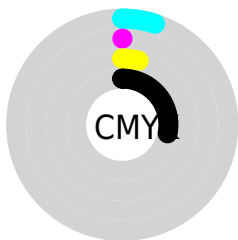
Distribution



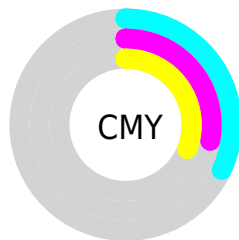
- Red (68%)
- Green (72%)
- Blue (69%)



- Red (68%)
- Yellow (71%)
- Blue (72%)



- Cyan (5%)
- Magenta (0%)
- Yellow (4%)
- Black (28%)



- Cyan (32%)
- Magenta (28%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289640625 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 4289640625 by changing the saturation by 10% instead.

■ 4289640625

■ 4289640625

4294967295

■ 4287864214

■ 4293259497

■ 4286219132

■ 4284574308

■ 4282995276

■ 4281547573

■ 4280100128

■ 4278456328

■ 4278190080

■ 4289640625

■ 4289640625

 4288460964

 4290820286

 4287215767

 4292065483

 4286036106

 4293245144

 4284790909

 4294490341

 4283611249

 4294949105

 4282431588

 4294949118

 4281186391

 4294949119

 4280006730

 4278761533

Harmonies

Analogous

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



4289968045



4289640625



4289378486

Triad

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



4289640625



4289836735



4290818992

Complementary

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



4289640625



4290293429

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.



4290818741



4289640625



4290229438

Square

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



4289640625



4289509310



4290622394



4290688173

Rectangle

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



4289640625



4289378489



4290622394



4290818738

Sweetspot

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



4289640625



4293652716



4290099374



4285888630



4294440951



4286085240

Same Dimension

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



4289640625



4292866276



4289640630



4283718743



4278230063



4278197256

Inverse Universe

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



4290293429



4293976043



4290293424



4284240986



4288413805



4280025108

Previews

White Background



This preview shows how the Android color 4289640625 looks on a white background.

Color Contrast Check

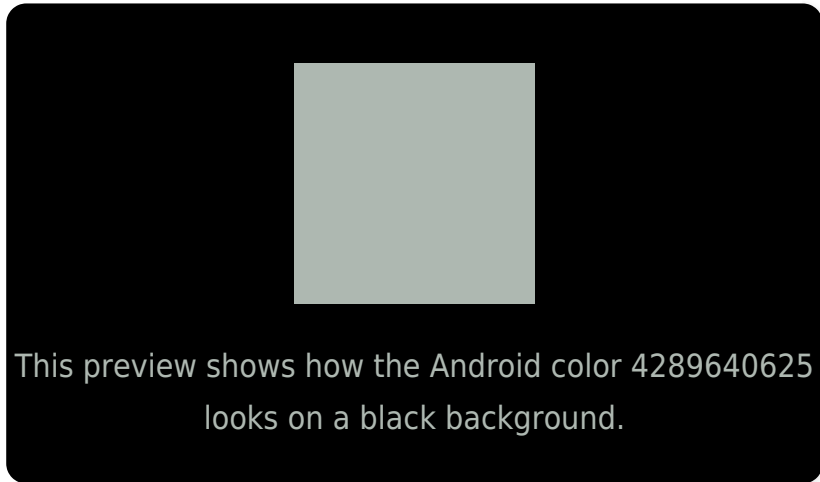
Large Text (above 18pt) WCAG AA × Fail

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

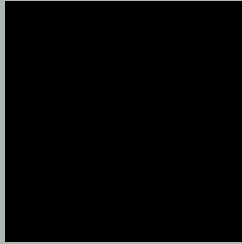
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

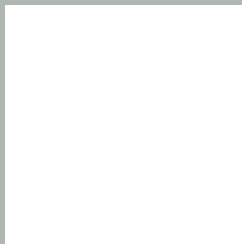
Any Text WCAG AAA ✓ Pass

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

Android 4289640625 Background



This preview shows how black text looks on a background with the Android color 4289640625.



This preview shows how white text looks on a background with the Android color 4289640625.

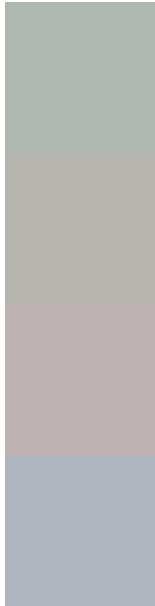
Color Blindness Simulation

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



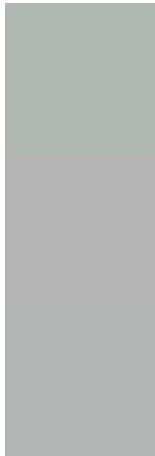
Original Color
4289640625

Protanomaly
4290164144

Deuteranomaly
4290753202

Tritanomaly
4289771197

Monochromacy



Original Color
4289640625

Achromatopsia
4290032820

Achromatomaly
4289902003

CSS Examples

Text

The CSS property to change the color of the text to Android 4289640625 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(174, 184, 177)` looks like.

```
.text, #text, p{  
    color:rgb(174, 184, 177)  
}
```

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(174, 184, 177) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(174, 184, 177) }
```

Border

The CSS property to change the border of an element to Android 4289640625 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(174, 184, 177) }
```

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

```
.border{ border-color:rgb(174, 184, 177) }
```

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

Here you see how a box with a 4 pixel `rgb(174, 184, 177)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(174, 184, 177); -webkit-box-  
shadow:4px 4px 4px 4px rgb(174, 184, 177);  
box-shadow:4px 4px 4px 4px rgb(174, 184,  
177) }
```

Background

The CSS property to change the background color of an element to Android 4289640625 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(174, 184, 177) }
```

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

```
.background{ background-color: rgb(174,  
184, 177) }
```

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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