

Converting Colors

Android(4290823856)

Have a look what the booklet for
Android(4290823856) contains.

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Color

Android(4290823856)

Conversions

Conversions Part 1

Format	Color
Hex	C0C6B0
RGB	192, 198, 176
RGB Percent	75%, 78%, 69%
CMY	0.2471, 0.2235, 0.3098
CMYK	0.03, 0.00, 0.11, 0.22
HSL	76°, 16%, 73%
HSV	76°, 11%, 78%
XYZ	49.7688, 54.7292, 49.0150
YIQ	193.6980, 3.4860, -8.1140

Conversions

Conversions Part 2

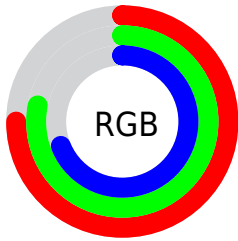
Format	Color
RYB	176, 198, 182
Decimal	12633776
CIELab	78.89, -5.98, 10.31
CIElCh	79, 11.924, 120.116
Yxy	54.7292, 0.3242, 0.3565
Android (android.graphics.Color)	4290823856 (0xFFC0C6B0)
YUV	193.6980, -8.7251, -1.4891
Hunter-Lab	73.9792, -9.3795, 12.5028

Details

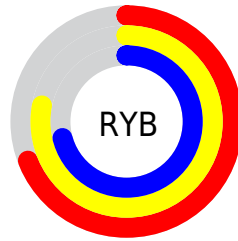
The Android color `4290823856` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290162886`, and the grayscale version is `4290953922`.

A 20% lighter version of the original color is `4294508520`, and `4287271035` is the 20% darker color. If you saturate the color by 10%, you get `4290496156`, and if you desaturate by 10%, it is `4291151556`.

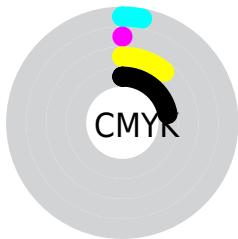
Distribution



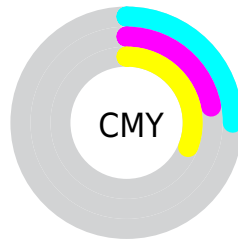
- Red (75%)
- Green (78%)
- Blue (69%)



- Red (69%)
- Yellow (78%)
- Blue (71%)



- Cyan (3%)
- Magenta (0%)
- Yellow (11%)
- Black (22%)



- Cyan (25%)
- Magenta (22%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290823856 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 4290823856 by changing the saturation by 10% instead.

 4290823856

 4290823856

4294967295

 4289047445

 4294508520

 4287271035

 4285626211

 4283981387

 4282467892

 4281020447


 4279704327

 4278190080

 4290823856

 4290823856

 4290496156

 4291151556

 4290102920

 4291544792

 4289775221

 4291872491

 4289381985

 4292265727

 4289054285

 4292593407

 4288726585

 4292921087

 4288333349

 4293314303

 4288005650

 4293641983

 4287677952

 4294035199

Harmonies

Analogous

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



4291674797



4290823856



4290038200

Triad

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



4290823856



4289513430



4292525252

Complementary

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



4290823856



4290162886

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.



4292001231



4290823856



4290299097

Square

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



4290823856



4289251790



4291215574



4292590777

Rectangle

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



4290823856



4289579711



4291215574



4292394183

Sweetspot

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



4290823856



4294836215



4291212976



4286480506



4278190080



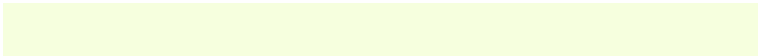
4286611584

Same Dimension

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



4290823856



4294377438



4290102960



4284572506



4286030592



4279903232

Inverse Universe

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



4290162886



4293385983



4290883782



4284242531



4281139363



4278845476

Previews

White Background



This preview shows how the Android color 4290823856 looks on a white background.

Color Contrast Check

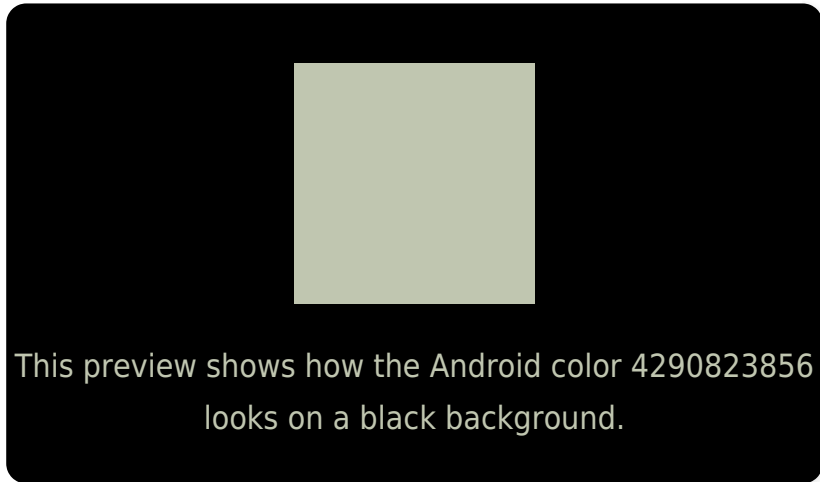
Large Text (above 18pt) WCAG AA × Fail

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

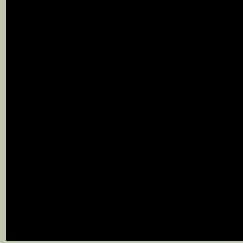
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

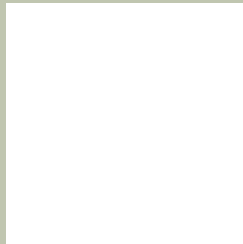
Any Text WCAG AAA ✓ Pass

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

Android 4290823856 Background



This preview shows how black text looks on a background with the Android color 4290823856.




This preview shows how white text looks on a background with the Android color 4290823856.

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





Tritanopia
4291150289

Trichromacy



Original Color

4290823856

Protanomaly

4291282095

Deuteranomaly

4292001969

Tritanomaly

4291019717

Monochromacy



Original Color

4290823856

Achromatopsia

4290953922

Achromatomaly

4290888635

CSS Examples

Text

The CSS property to change the color of the text to Android 4290823856 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(192, 198, 176)` looks like.

```
.text, #text, p{  
    color:rgb(192, 198, 176)  
}
```

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(192, 198, 176) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(192, 198, 176) }
```

Border

The CSS property to change the border of an element to Android 4290823856 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(192, 198, 176) }
```

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

```
.border{ border-color:rgb(192, 198, 176) }
```

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

Here you see how a box with a 4 pixel `rgb(192, 198, 176)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(192, 198, 176); -webkit-box-  
shadow:4px 4px 4px 4px rgb(192, 198, 176);  
box-shadow:4px 4px 4px 4px rgb(192, 198,  
176) }
```

Background

The CSS property to change the background color of an element to Android 4290823856 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(192, 198, 176) }
```

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

```
.background{ background-color: rgb(192,  
198, 176) }
```

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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