

Converting Colors

Android(4291155156)

Have a look what the booklet for
Android(4291155156) contains.

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Color

Android(4291155156)

Conversions

Conversions Part 1

Format	Color
Hex	C5D4D4
RGB	197, 212, 212
RGB Percent	77%, 83%, 83%
CMY	0.2275, 0.1686, 0.1686
CMYK	0.07, 0.00, 0.00, 0.17
HSL	180°, 15%, 80%
HSV	180°, 7%, 83%
XYZ	58.4531, 63.7107, 71.5040
YIQ	207.5150, -8.9400, -3.1800

Conversions

Conversions Part 2

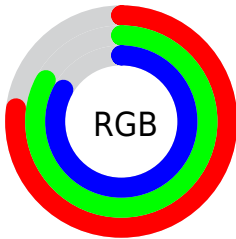
Format	Color
RYB	197, 205, 212
Decimal	12965076
CIELab	83.81, -5.04, -1.75
CIElCh	84, 5.331, 199.125
Yxy	63.7107, 0.3018, 0.3290
Android (android.graphics.Color)	4291155156 (0xFFC5D4D4)
YUV	207.5150, 2.2111, -9.2217
Hunter-Lab	79.8190, -8.9641, 2.7598

Details

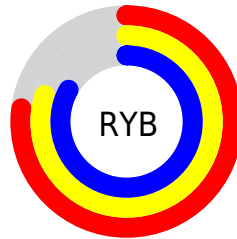
The Android color `4291155156` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292134341`, and the grayscale version is `4291875024`.

A 20% lighter version of the original color is `4294901759`, and `4287602077` is the 20% darker color. If you saturate the color by 10%, you get `4289778900`, and if you desaturate by 10%, it is `4292531412`.

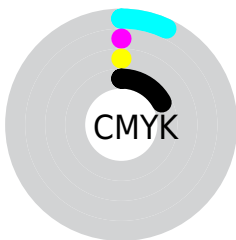
Distribution



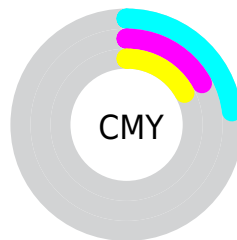
- Red (77%)
- Green (83%)
- Blue (83%)



- Red (77%)
- Yellow (80%)
- Blue (83%)



- Cyan (7%)
- Magenta (0%)
- Yellow (0%)
- Black (17%)



- Cyan (23%)
- Magenta (17%)
- Yellow (17%)

Brightness & Saturation Gradients

These gradients show how the Android color 4291155156 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 4291155156 by changing the saturation by 10% instead.

■ 4291155156

■ 4291155156

4294967295

■ 4289378488

4294901759

■ 4287602077

■ 4285956995

■ 4284312170


■ 4282733138


■ 4281285435

■ 4279903525

■ 4278194449

■ 4278190080

 4291155156

 4291155156

 4289778900

 4292531412

 4288402644

 4293907668

 4286960852

 4294956244

 4285584596

 4284208340

 4282832084

 4281455828

 4280014036

 4278637780

Harmonies

Analogous

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



4291286223



4291155156



4291220440

Triad

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



4291155156



4292267992



4292333767

Complementary

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



4291155156



4292134341

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.



4292595658



4291155156



4292529875

Square

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



4291155156



4291875034



4292660942



4292006599

Rectangle

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



4291155156



4291351258



4292660942



4292464584

Sweetspot

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



4291155156



4294639615



4291155141



4286414976



4278190080



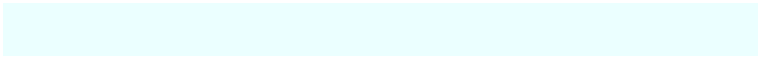
4286611584

Same Dimension

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



4291155156



4293656575



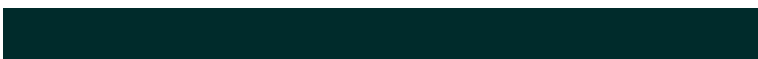
4291153364



4284509035



4278234027



4278201131

Inverse Universe

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



4292134356



4294962175



4292136389



4285227115



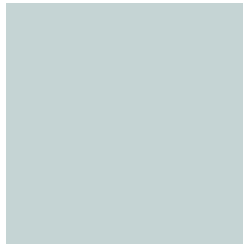
4289396907



4281008171

Previews

White Background



This preview shows how the Android color 4291155156 looks on a white background.

Color Contrast Check

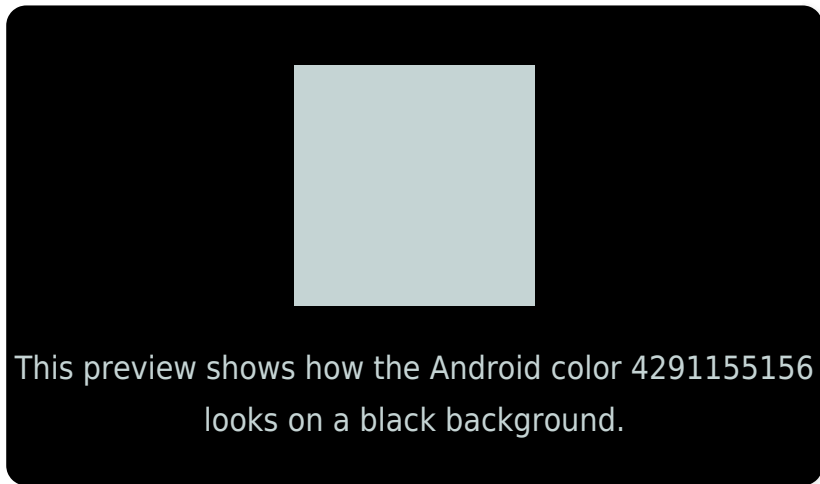
Large Text (above 18pt) WCAG AA × Fail

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

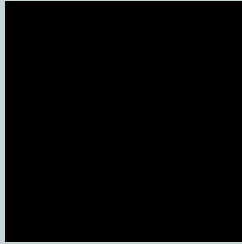
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

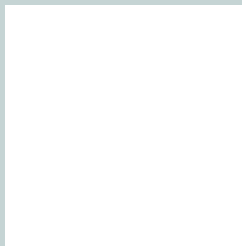
Any Text WCAG AAA ✓ Pass

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

Android 4291155156 Background



This preview shows how black text looks on a background with the Android color 4291155156.

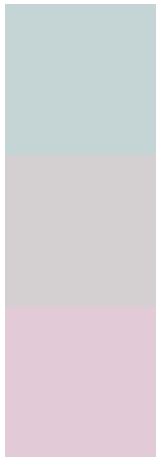


This preview shows how white text looks on a background with the Android color 4291155156.

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](#).

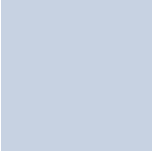
Dichromacy



Original Color
4291155156

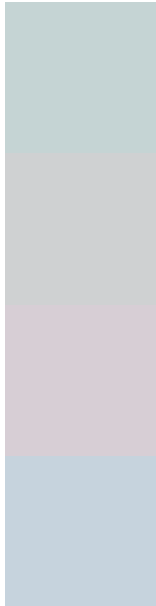
Protanopia
4292137169

Deuteranopia
4293053142



Tritanopia
4291285730

Trichromacy



Original Color

4291155156

Protanomaly

4291809746

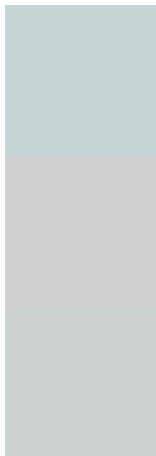
Deuteranomaly

4292333269

Tritanomaly

4291220445

Monochromacy



Original Color

4291155156

Achromatopsia

4291875024

Achromatomaly

4291613137

CSS Examples

Text

The CSS property to change the color of the text to Android 4291155156 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(197, 212, 212)` looks like.

```
.text, #text, p{  
    color:rgb(197, 212, 212)  
}
```

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(197, 212, 212) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(197, 212, 212) }
```

Border

The CSS property to change the border of an element to Android 4291155156 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(197, 212, 212) }
```

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

```
.border{ border-color:rgb(197, 212, 212) }
```

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

Here you see how a box with a 4 pixel rgb(197, 212, 212) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(197, 212, 212); -webkit-box-  
shadow:4px 4px 4px 4px rgb(197, 212, 212);  
box-shadow:4px 4px 4px 4px rgb(197, 212,  
212) }
```

Background

The CSS property to change the background color of an element to Android 4291155156 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(197, 212, 212) }
```

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

```
.background{ background-color: rgb(197,  
212, 212) }
```

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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