

Converting Colors

Android(4292203990)

Have a look what the booklet for
Android(4292203990) contains.

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Color

Android(4292203990)

Conversions

Conversions Part 1

Format	Color
Hex	D5D5D6
RGB	213, 213, 214
RGB Percent	84%, 84%, 84%
CMY	0.1647, 0.1647, 0.1608
CMYK	0.00, 0.00, 0.00, 0.16
HSL	240°, 1%, 84%
HSV	240°, 0%, 84%
XYZ	63.3724, 66.5897, 73.1313
YIQ	213.1140, -0.3210, 0.3110

Conversions

Conversions Part 2

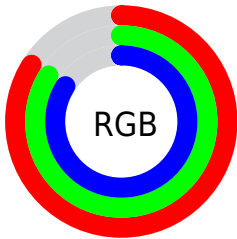
Format	Color
RYB	213, 213, 214
Decimal	14013910
CIELab	85.30, 0.19, -0.50
CIElCh	85, 0.535, 290.349
Yxy	66.5897, 0.3120, 0.3279
Android (android.graphics.Color)	4292203990 (0xFFD5D5D6)
YUV	213.1140, 0.4368, -0.1000
Hunter-Lab	81.6025, -4.1814, 3.9866

Details

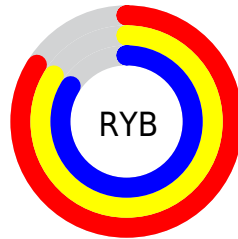
The Android color `4292203990` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292269781`, and the grayscale version is `4292203989`.

A 20% lighter version of the original color is `4294967295`, and `4288585375` is the 20% darker color. If you saturate the color by 10%, you get `4290822358`, and if you desaturate by 10%, it is `4293585622`.

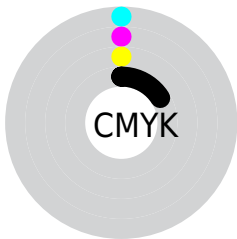
Distribution



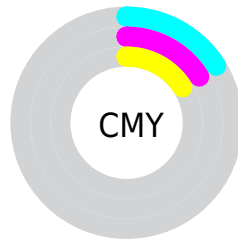
- Red (84%)
- Green (84%)
- Blue (84%)



- Red (84%)
- Yellow (84%)
- Blue (84%)



- Cyan (0%)
- Magenta (0%)
- Yellow (0%)
- Black (16%)



- Cyan (16%)
- Magenta (16%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292203990 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 4292203990 by changing the saturation by 10% instead.

■ 4292203990

4294967295

■ 4292203990

■ 4290361786

■ 4288585375

■ 4286874757

■ 4285229932

■ 4283650900

■ 4282137661

■ 4280690215

■ 4279374354

■ 4278190080

 4292203990

 4292203990

 4290822358

 4293585622

 4289374934

 4294967254

 4287993302

 4286545878

 4285164246

 4283782614

 4282335190

 4280953558

 4279506134

Harmonies

Analogous

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



4292138454



4292203990



4292269526

Triad

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



4292203990



4292269524



4292138453

Complementary

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



4292203990



4292269781

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.



4292203988



4292203990



4292269524

Square

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



4292203990



4292269525



4292203988



4292138453

Rectangle

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



4292203990



4292269525



4292203988



4292138453

Sweetspot

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



4292203990

4294967295



4292204246



4286611584



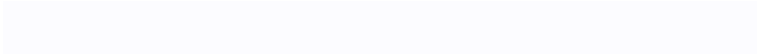
4278190080

Same Dimension

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



4292203990



4294769919



4292269526



4285164139



4278190251



4278190123

Inverse Universe

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



4292269526



4294966527



4292269781



4285229675



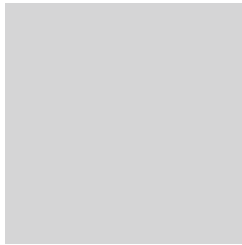
4289396907



4281008171

Previews

White Background



This preview shows how the Android color 4292203990 looks on a white background.

Color Contrast Check

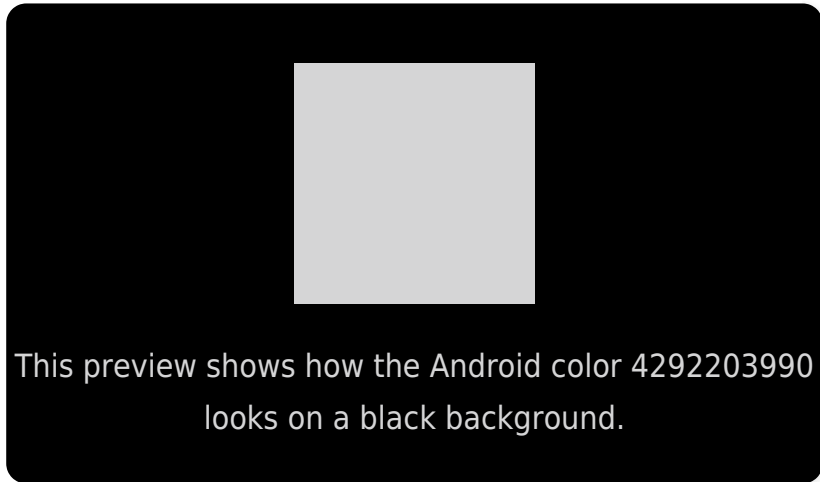
Large Text (above 18pt) WCAG AA × Fail

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

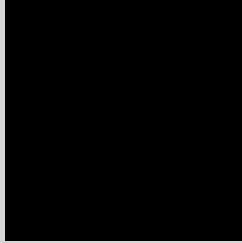
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

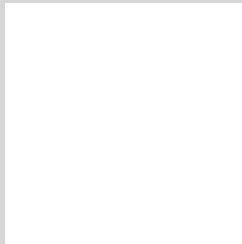
Any Text WCAG AAA ✓ Pass

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

Android 4292203990 Background



This preview shows how black text looks on a background with the Android color 4292203990.

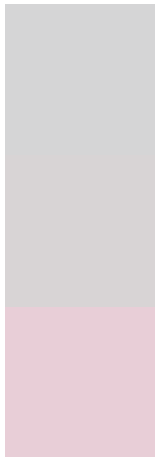


This preview shows how white text looks on a background with the Android color 4292203990.

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
4292203990

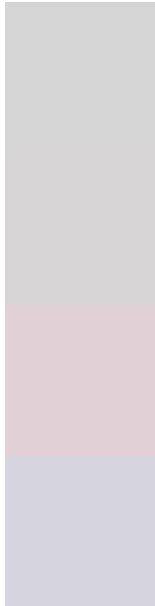
Protanopia
4292400341

Deuteranopia
4293447383



Tritanopia
4292334564

Trichromacy



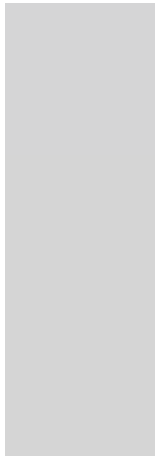
Original Color
4292203990

Protanomaly
4292334805

Deuteranomaly
4292989399

Tritanomaly
4292269279

Monochromacy



Original Color
4292203990

Achromatopsia
4292203989

Achromatomaly
4292203989

CSS Examples

Text

The CSS property to change the color of the text to Android 4292203990 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(213, 213, 214)` looks like.

```
.text, #text, p{  
    color:rgb(213, 213, 214)  
}
```

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(213, 213, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(213, 213, 214) }
```

Border

The CSS property to change the border of an element to Android 4292203990 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(213, 213, 214) }
```

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

```
.border{ border-color:rgb(213, 213, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(213, 213, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(213, 213, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(213, 213, 214);  
box-shadow:4px 4px 4px 4px rgb(213, 213,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4292203990 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(213, 213, 214) }
```

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

```
.background{ background-color: rgb(213,  
213, 214) }
```

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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