

Converting Colors

Android(4293383133)

Have a look what the booklet for
Android(4293383133) contains.

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Color

Android(4293383133)

Conversions

Conversions Part 1

Format	Color
Hex	E7D3DD
RGB	231, 211, 221
RGB Percent	91%, 83%, 87%
CMY	0.0941, 0.1725, 0.1333
CMYK	0.00, 0.09, 0.04, 0.09
HSL	330°, 29%, 87%
HSV	330°, 9%, 91%
XYZ	69.3004, 68.7979, 78.0334
YIQ	218.1200, 8.7100, 7.3500

Conversions

Conversions Part 2

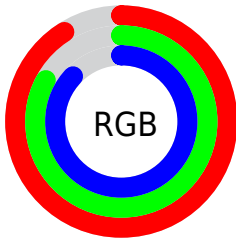
Format	Color
R _Y B	231, 211, 221
Decimal	15193053
CIE Lab	86.40, 8.63, -2.42
CIE LCh	86, 8.961, 344.325
Yxy	68.7979, 0.3206, 0.3183
Android (android.graphics.Color)	4293383133 (0xFFE7D3DD)
YUV	218.1200, 1.4198, 11.2958
Hunter-Lab	82.9445, 3.9844, 2.2817

Details

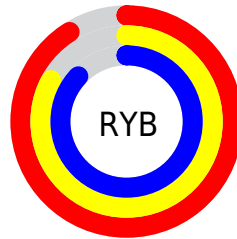
The Android color `4293383133` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292077533`, and the grayscale version is `4292532954`.

A 20% lighter version of the original color is `4294967295`, and `4289698982` is the 20% darker color. If you saturate the color by 10%, you get `4293377233`, and if you desaturate by 10%, it is `4293389033`.

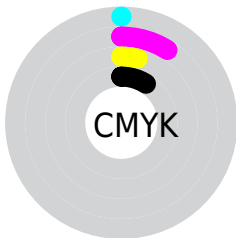
Distribution



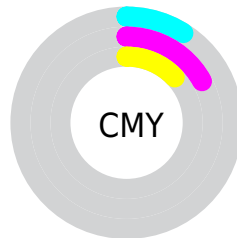
- Red (91%)
- Green (83%)
- Blue (87%)



- Red (91%)
- Yellow (83%)
- Blue (87%)



- Cyan (0%)
- Magenta (9%)
- Yellow (4%)
- Black (9%)



- Cyan (9%)
- Magenta (17%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293383133 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 4293383133 by changing the saturation by 10% instead.

 4293383133

 4293383133

4294967295

 4291540929

 4289698982

 4287988364

 4286278002

 4284633434

 4283054658

 4281541676

 4280160280

 4278190080

 4293383133

 4293383133

 4293377233

 4293389033

 4293371334

 4293394420

 4293365434

 4293394431

 4293359535

 4293353379

 4293347480

 4293341580

 4293335681

 4293329781

Harmonies

Analogous

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



4292859364



4293383133



4293645268

Triad

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



4293383133



4292598216



4291157220

Complementary

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



4293383133



4292077533

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.



4291091932



4293383133



4291943372

Square

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



4293383133



4293187272



4291419603



4291549928

Rectangle

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



4293383133



4293645263



4291419603



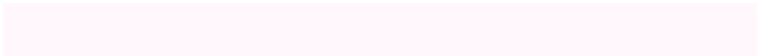
4291091937

Sweetspot

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



4293383133



4294965243



4292727783



4286610045



4278190080



4286611584

Same Dimension

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



4293383133



4294960882



4293383123



4285753197



4289921113



4281532442

Inverse Universe

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



4293383133



4294960882



4292077543



4285753197



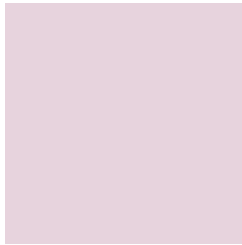
4289921113



4281532442

Previews

White Background



This preview shows how the Android color 4293383133 looks on a white background.

Color Contrast Check

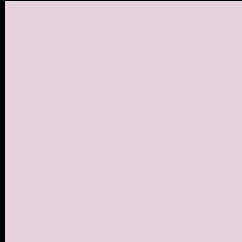
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4293383133 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

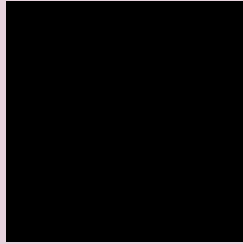
Any Text WCAG AA ✓ Pass

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 4293383133 Background



This preview shows how black text looks on a background with the Android color 4293383133.



This preview shows how white text looks on a background with the Android color 4293383133.

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](#).

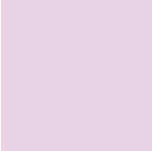
Dichromacy



Original Color
4293383133

Protanopia
4292532191

Deuteranopia
4293645021



Tritanopia
4293448419

Trichromacy



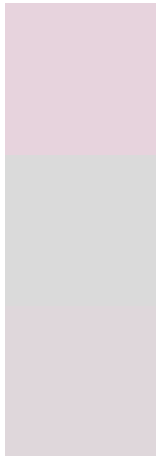
Original Color
4293383133

Protanomaly
4292859614

Deuteranomaly
4293579485

Tritanomaly
4293448417

Monochromacy



Original Color
4293383133

Achromatopsia
4292532954

Achromatomaly
4292859867

CSS Examples

Text

The CSS property to change the color of the text to Android 4293383133 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(231, 211, 221)` looks like.

```
.text, #text, p{  
    color:rgb(231, 211, 221)  
}
```

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(231, 211, 221) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(231, 211, 221) }
```

Border

The CSS property to change the border of an element to Android 4293383133 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(231, 211, 221) }
```

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

```
.border{ border-color:rgb(231, 211, 221) }
```

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

Here you see how a box with a 4 pixel rgb(231, 211, 221) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(231, 211, 221); -webkit-box-  
shadow:4px 4px 4px 4px rgb(231, 211, 221);  
box-shadow:4px 4px 4px 4px rgb(231, 211,  
221) }
```

Background

The CSS property to change the background color of an element to Android 4293383133 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(231, 211, 221) }
```

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

```
.background{ background-color: rgb(231,  
211, 221) }
```

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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