

Converting Colors

Android(4292600541)

Have a look what the booklet for
Android(4292600541) contains.

Android(4292600541)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4292600541)

Conversions

Conversions Part 1

Format	Color
Hex	DBE2DD
RGB	219, 226, 221
RGB Percent	86%, 89%, 87%
CMY	0.1412, 0.1137, 0.1333
CMYK	0.03, 0.00, 0.02, 0.11
HSL	137°, 11%, 87%
HSV	137°, 3%, 89%
XYZ	69.4609, 74.6732, 79.1590
YIQ	223.3370, -2.5670, -3.0390

Conversions

Conversions Part 2

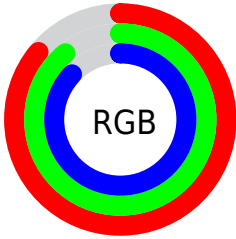
Format	Color
RYP	219, 224, 226
Decimal	14410461
CIELab	89.24, -3.25, 1.61
CIElCh	89, 3.626, 153.609
Yxy	74.6732, 0.3111, 0.3344
Android (android.graphics.Color)	4292600541 (0xFFDBE2DD)
YUV	223.3370, -1.1521, -3.8035
Hunter-Lab	86.4137, -7.7423, 6.1771

Details

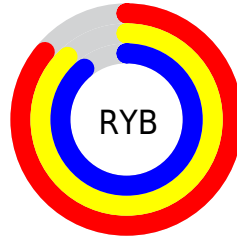
The Android color `4292600541` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4293057504`, and the grayscale version is `4292861919`.

A 20% lighter version of the original color is `4294967295`, and `4288981926` is the 20% darker color. If you saturate the color by 10%, you get `4291093197`, and if you desaturate by 10%, it is `4294107885`.

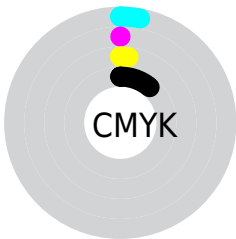
Distribution



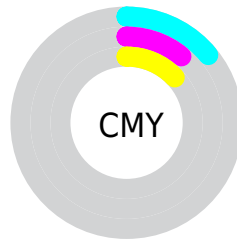
- Red (86%)
- Green (89%)
- Blue (87%)



- Red (86%)
- Yellow (88%)
- Blue (89%)



- Cyan (3%)
- Magenta (0%)
- Yellow (2%)
- Black (11%)



- Cyan (14%)
- Magenta (11%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292600541 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 4292600541 by changing the saturation by 10% instead.

■ 4292600541

4294967295

■ 4292600541

■ 4290758337

■ 4288981926

■ 4287271052

■ 4285560690

■ 4283981402

■ 4282467906

■ 4281020460

■ 4279638808

■ 4278190080

 4292600541

 4292600541

 4291093197

 4294107885

 4289651389

 4294959869

 4288144045

 4294959871

 4286702236

 4285194892

 4283687548

 4282245740

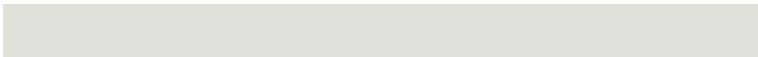
 4280738396

 4279296588

Harmonies

Analogous

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



4292862426



4292600541



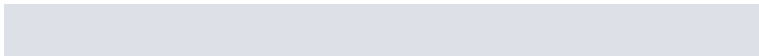
4292469472

Triad

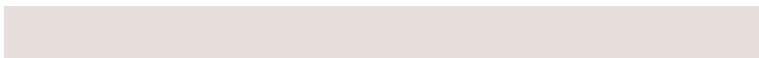
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4292600541



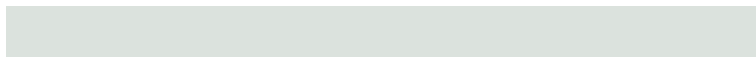
4292731111



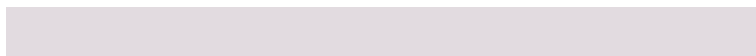
4293451484

Complementary

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



4292600541



4293057504

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.



4293451488



4292600541



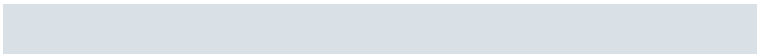
4293058534

Square

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



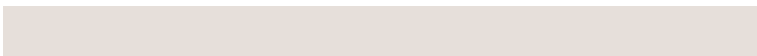
4292600541



4292534758



4293254883



4293320666

Rectangle

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



4292600541



4292403939



4293254883



4293451486

Sweetspot

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



4292600541



4294770685



4292928219



4286480511



4278190080



4286611584

Same Dimension

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



4292600541



4294311928



4292600544



4285231212



4278235186



4278202382

Inverse Universe

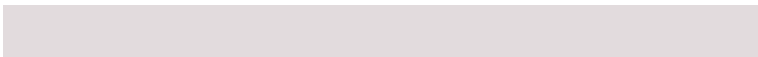
The Inverse Universe completely reimagines the original color for something new.



4293057504



4294964732



4293057501



4285557615



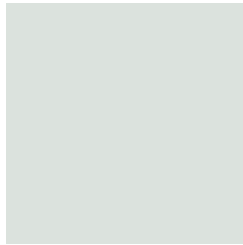
4289724542



4281335843

Previews

White Background



This preview shows how the Android color 4292600541 looks on a white background.

Color Contrast Check

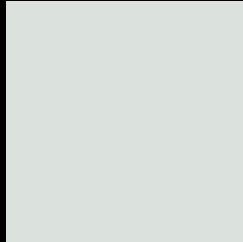
Large Text (above 18pt) WCAG AA × Fail

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 4292600541 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

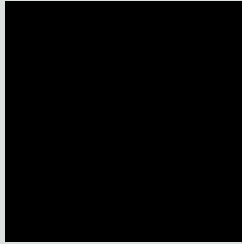
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

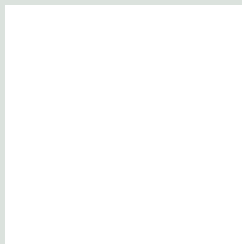
Any Text WCAG AAA ✓ Pass

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

Android 4292600541 Background



This preview shows how black text looks on a background with the Android color 4292600541.

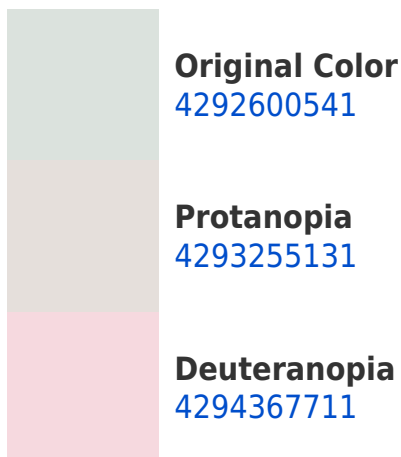


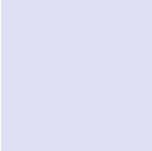
This preview shows how white text looks on a background with the Android color 4292600541.

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](#).

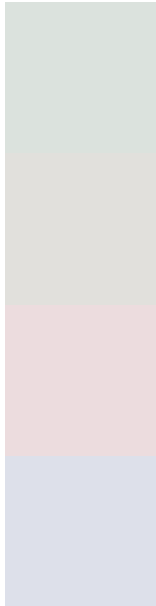
Dichromacy





Tritanopia
4292796401

Trichromacy



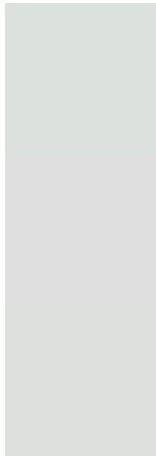
Original Color
4292600541

Protanomaly
4292993244

Deuteranomaly
4293713118

Tritanomaly
4292731114

Monochromacy



Original Color
4292600541

Achromatopsia
4292861919

Achromatomaly
4292796638

CSS Examples

Text

The CSS property to change the color of the text to Android 4292600541 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(219, 226, 221) looks like.

```
.text, #text, p{  
    color:rgb(219, 226, 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(219, 226, 221) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(219, 226, 221) }
```

Border

The CSS property to change the border of an element to Android 4292600541 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(219, 226, 221) }
```

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

```
.border{ border-color:rgb(219, 226, 221) }
```

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

Here you see how a box with a 4 pixel `rgb(219, 226, 221)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(219, 226, 221); -webkit-box-  
shadow:4px 4px 4px 4px rgb(219, 226, 221);  
box-shadow:4px 4px 4px 4px rgb(219, 226,  
221) }
```

Background

The CSS property to change the background color of an element to Android 4292600541 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(219, 226, 221) }
```

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

```
.background{ background-color: rgb(219,  
226, 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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