

Converting Colors

Android(4292785860)

Have a look what the booklet for
Android(4292785860) contains.

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Color

Android(4292785860)

Conversions

Conversions Part 1

Format	Color
Hex	DEB6C4
RGB	222, 182, 196
RGB Percent	87%, 71%, 77%
CMY	0.1294, 0.2863, 0.2314
CMYK	0.00, 0.18, 0.12, 0.13
HSL	339°, 38%, 79%
HSV	339°, 18%, 87%
XYZ	56.8160, 52.9710, 59.4545
YIQ	195.5560, 19.3460, 12.8340

Conversions

Conversions Part 2

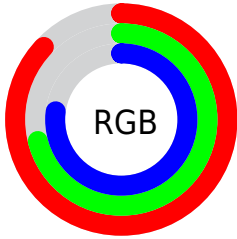
Format	Color
R _Y B	222, 182, 196
Decimal	14595780
CIE Lab	77.86, 16.63, -1.65
CIE LCh	78, 16.714, 354.348
Yxy	52.9710, 0.3357, 0.3130
Android (android.graphics.Color)	4292785860 (0xFFDEB6C4)
YUV	195.5560, 0.2189, 23.1914
Hunter-Lab	72.7812, 11.9773, 2.5132

Details

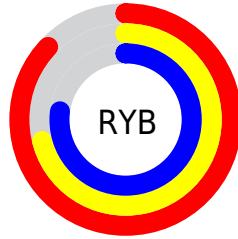
The Android color `4292785860` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290174672`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4294962941`, and `4289102222` is the 20% darker color. If you saturate the color by 10%, you get `4292780214`, and if you desaturate by 10%, it is `4292791506`.

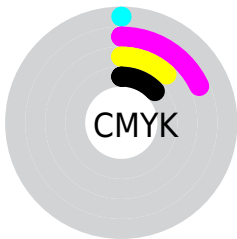
Distribution



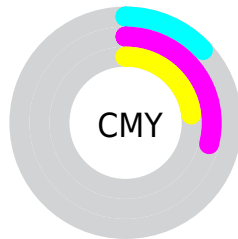
- Red (87%)
- Green (71%)
- Blue (77%)



- Red (87%)
- Yellow (71%)
- Blue (77%)



- Cyan (0%)
- Magenta (18%)
- Yellow (12%)
- Black (13%)



- Cyan (13%)
- Magenta (29%)
- Yellow (23%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292785860 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 4292785860 by changing the saturation by 10% instead.

 4292785860

 4292785860

4294967295

 4290943913

 4294962941

 4289102222

 4287391861

 4285681500

 4284037189

 4282458670

 4280945946

 4279369728

 4278190080

 4292785860

 4292785860

 4292780214

 4292791506

 4292774567

 4292797153

 4292768665

 4292803055

 4292763018

 4292804606

 4292757372

 4292804607

 4292751725

 4292746079

 4292740177

 4292739150

Harmonies

Analogous

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



4292000211



4292785860



4292982452

Triad

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



4292785860



4290757540



4288530393

Complementary

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



4292785860



4290174672

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.



4288203213



4292785860



4289578926

Square

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



4292785860



4291870370



4288661949



4289512415

Rectangle

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



4292785860



4292851883



4288661949



4288334038

Sweetspot

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



4292785860



4294963959



4291868382



4286609531



4278190080



4286611584

Same Dimension

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



4292785860



4294952923



4292787382



4285556073



4289724478



4281335825

Inverse Universe

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



4292785860



4294952923



4290173150



4285556073



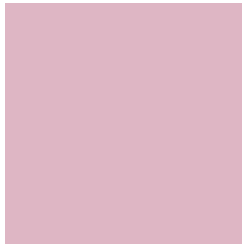
4289724478



4281335825

Previews

White Background



This preview shows how the Android color 4292785860 looks on a white background.

Color Contrast Check

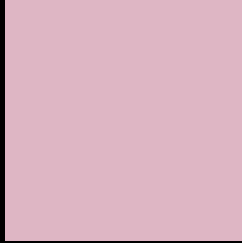
Large Text (above 18pt) WCAG AA × Fail

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 4292785860 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 4292785860 Background



This preview shows how black text looks on a background with the Android color 4292785860.



This preview shows how white text looks on a background with the Android color 4292785860.

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
4292785860

Protanopia
4290887882

Deuteranopia
4292000707

Trichromacy



Original Color
4292785860

Protanomaly
4291607752

Deuteranomaly
4292262339

Tritanomaly
4292785860

Monochromacy



Original Color
4292785860

Achromatopsia
4291085508

Achromatomaly
4291674052

CSS Examples

Text

The CSS property to change the color of the text to Android 4292785860 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(222, 182, 196)` looks like.

```
.text, #text, p{  
    color:rgb(222, 182, 196)  
}
```

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(222, 182, 196) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(222, 182, 196) }
```

Border

The CSS property to change the border of an element to Android 4292785860 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(222, 182, 196) }
```

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

```
.border{ border-color:rgb(222, 182, 196) }
```

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

Here you see how a box with a 4 pixel `rgb(222, 182, 196)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(222, 182, 196); -webkit-box-  
shadow:4px 4px 4px 4px rgb(222, 182, 196);  
box-shadow:4px 4px 4px 4px rgb(222, 182,  
196) }
```

Background

The CSS property to change the background color of an element to Android 4292785860 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(222, 182, 196) }
```

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

```
.background{ background-color: rgb(222,  
182, 196) }
```

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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