

Converting Colors

Android(4292074481)

Have a look what the booklet for
Android(4292074481) contains.

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Color

Android(4292074481)

Conversions

Conversions Part 1

Format	Color
Hex	D3DBF1
RGB	211, 219, 241
RGB Percent	83%, 86%, 95%
CMY	0.1725, 0.1412, 0.0549
CMYK	0.12, 0.09, 0.00, 0.05
HSL	224°, 52%, 89%
HSV	224°, 12%, 95%
XYZ	68.0727, 70.8628, 93.3092
YIQ	219.1160, -11.8300, 5.1460

Conversions

Conversions Part 2

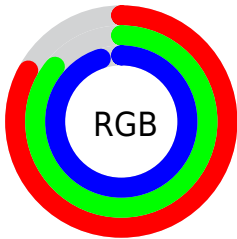
Format	Color
R _Y B	211, 217, 241
Decimal	13884401
CIE Lab	87.42, 1.58, -11.66
CIE LCh	87, 11.769, 277.726
Yxy	70.8628, 0.2931, 0.3051
Android (android.graphics.Color)	4292074481 (0xFFD3DBF1)
YUV	219.1160, 10.7888, -7.1177
Hunter-Lab	84.1800, -2.9700, -6.7938

Details

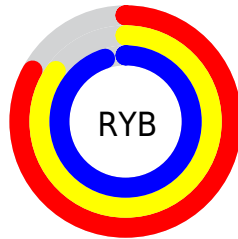
The Android color `4292074481` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4294044115`, and the grayscale version is `4292598747`.

A 20% lighter version of the original color is `4294967295`, and `4288455865` is the 20% darker color. If you saturate the color by 10%, you get `4290497009`, and if you desaturate by 10%, it is `4293651953`.

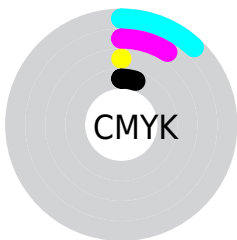
Distribution



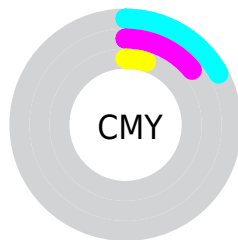
- Red (83%)
- Green (86%)
- Blue (95%)



- Red (83%)
- Yellow (85%)
- Blue (95%)



- Cyan (12%)
- Magenta (9%)
- Yellow (0%)
- Black (5%)



- Cyan (17%)
- Magenta (14%)
- Yellow (5%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292074481 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 4292074481 by changing the saturation by 10% instead.

■ 4292074481

4294967295

■ 4292074481

■ 4290232277

■ 4288455865

■ 4286745246

■ 4285100164

■ 4283455595

■ 4281942354

■ 4280494907

■ 4279113254

■ 4278190352

■ 4292074481

■ 4292074481

■ 4290497009

■ 4293651953

■ 4288919793

■ 4294967025

■ 4287342321

■ 4294967281

■ 4285764849

■ 4284122097

■ 4282544625

■ 4280967153

■ 4279389937

■ 4278206705

Harmonies

Analogous

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



4291289071



4292074481



4292990957

Triad

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



4292074481



4294170062



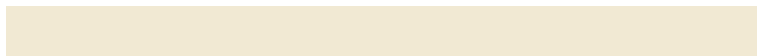
4291355090

Complementary

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



4292074481



4294044115

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.



4292141001



4292074481



4293712071

Square

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



4292074481



4294169816



4292991941



4290896606

Rectangle

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



4292074481



4293514727



4292991941



4291616975

Sweetspot

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



4292074481



4294310143



4292080105



4286151552



4278190080



4286611584

Same Dimension

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



4292074481



4292469759



4292531185



4285296504



4278202808



4278193976

Inverse Universe

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



4294038491



4294957539



4293587411



4286082159



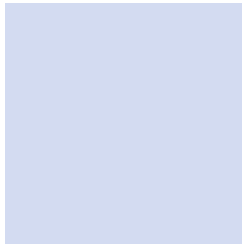
4290248753



4281860111

Previews

White Background



This preview shows how the Android color 4292074481 looks on a white background.

Color Contrast Check

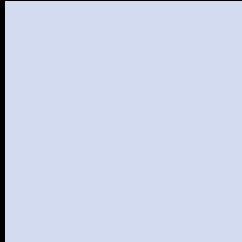
Large Text (above 18pt) WCAG AA × Fail

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 4292074481 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

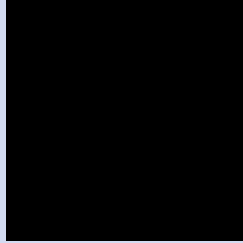
Any Text WCAG AA ✓ Pass

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 4292074481 Background



This preview shows how black text looks on a background with the Android color 4292074481.



This preview shows how white text looks on a background with the Android color 4292074481.

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

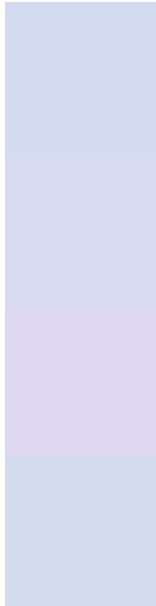


Original Color
4292074481

Protanopia
4292467184

Deuteranopia
4293252594

Trichromacy



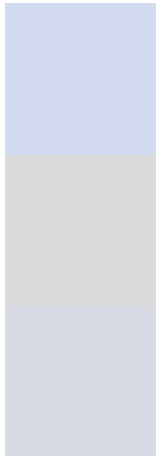
Original Color
4292074481

Protanomaly
4292336368

Deuteranomaly
4292794354

Tritanomaly
4292009198

Monochromacy



Original Color
4292074481

Achromatopsia
4292598747

Achromatomaly
4292402147

CSS Examples

Text

The CSS property to change the color of the text to Android 4292074481 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(211, 219, 241)` looks like.

```
.text, #text, p{  
    color:rgb(211, 219, 241)  
}
```

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(211, 219, 241) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(211, 219, 241) }
```

Border

The CSS property to change the border of an element to Android 4292074481 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(211, 219, 241) }
```

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

```
.border{ border-color:rgb(211, 219, 241) }
```

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

Here you see how a box with a 4 pixel `rgb(211, 219, 241)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(211, 219, 241); -webkit-box-  
shadow:4px 4px 4px 4px rgb(211, 219, 241);  
box-shadow:4px 4px 4px 4px rgb(211, 219,  
241) }
```

Background

The CSS property to change the background color of an element to Android 4292074481 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(211, 219, 241) }
```

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

```
.background{ background-color: rgb(211,  
219, 241) }
```

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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