

Converting Colors

Android(4289515714)

Have a look what the booklet for
Android(4289515714) contains.

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Color

Android(4289515714)

Conversions

Conversions Part 1

Format	Color
Hex	ACD0C2
RGB	172, 208, 194
RGB Percent	67%, 82%, 76%
CMY	0.3255, 0.1843, 0.2392
CMYK	0.17, 0.00, 0.07, 0.18
HSL	157°, 28%, 75%
HSV	157°, 17%, 82%
XYZ	49.3067, 57.7774, 59.5924
YIQ	195.6400, -16.9620, -11.9860

Conversions

Conversions Part 2

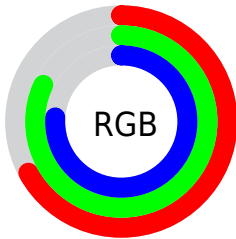
Format	Color
R_{YB}	172, 194, 208
Decimal	11325634
CIE _{Lab}	80.61, -14.69, 2.98
CIE _{LCh}	81, 14.990, 168.529
Yxy	57.7774, 0.2958, 0.3466
Android (android.graphics.Color)	4289515714 (0xFFACD0C2)
YUV	195.6400, -0.8085, -20.7323
Hunter-Lab	76.0115, -17.2316, 6.7252

Details

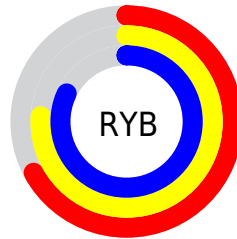
The Android color `4289515714` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4291865786`, and the grayscale version is `4291085508`.

A 20% lighter version of the original color is `4293197818`, and `4286028428` is the 20% darker color. If you saturate the color by 10%, you get `4288139450`, and if you desaturate by 10%, it is `4290891978`.

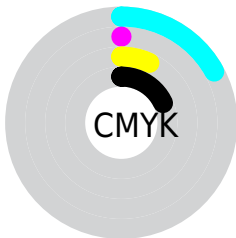
Distribution



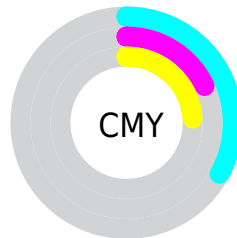
- Red (67%)
- Green (82%)
- Blue (76%)



- Red (67%)
- Yellow (76%)
- Blue (82%)



- Cyan (17%)
- Magenta (0%)
- Yellow (7%)
- Black (18%)



- Cyan (33%)
- Magenta (18%)
- Yellow (24%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289515714 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 4289515714 by changing the saturation by 10% instead.

 4289515714

 4289515714

4294967295

 4287739047

 4293197818

 4286028428

 4284383347

 4282803802

 4281290307

 4279777069

 4278329880

 4278191104

 4278190080

 4289515714

 4289515714

 4288139450

 4290891978

 4286763186

 4292268242

 4285452458

 4293578970

 4284076194

 4294955234

 4282699930

 4294955242

 4281323665

 4294955251

 4279947401

 4294955259

 4278636673

 4294955263

 4278243455

Harmonies

Analogous

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



4290432693



4289515714



4289056976

Triad

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



4289515714



4291086050



4293116340

Complementary

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



4289515714



4291865786

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.



4293312448



4289515714



4292199131

Square

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



4289515714



4289973219



4292984782



4292461997

Rectangle

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



4289515714



4289056729



4292984782



4293247159

Sweetspot

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



4289515714



4294115322



4290433196



4286087293



4278190080



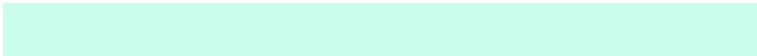
4286611584

Same Dimension

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



4289515714



4291428330



4289514704



4284377444



4278233191



4278200601

Inverse Universe

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



4291865786



4294953438



4291866796



4285095522



4289200193



4280877072

Previews

White Background



This preview shows how the Android color 4289515714 looks on a white background.

Color Contrast Check

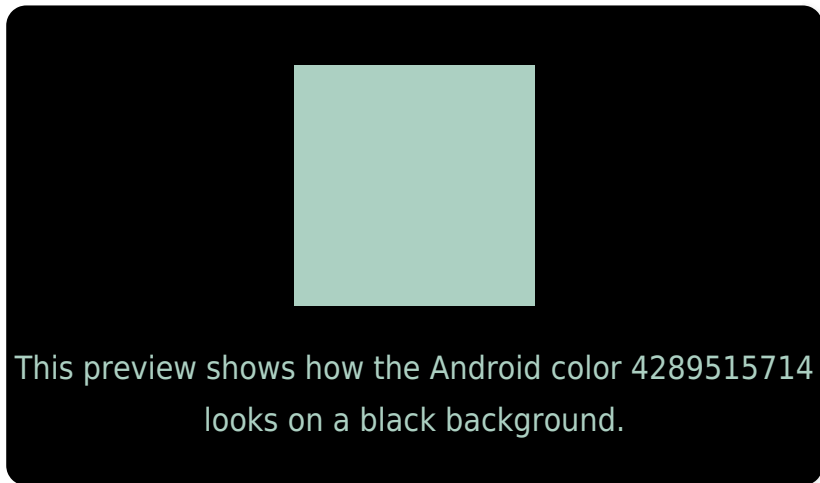
Large Text (above 18pt) WCAG AA × Fail

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 4289515714 Background



This preview shows how black text looks on a background with the Android color 4289515714.



This preview shows how white text looks on a background with the Android color 4289515714.

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



Trichromacy



Original Color
4289515714

Protanomaly
4290955967

Deuteranomaly
4291544772

Tritanomaly
4289711571

Monochromacy



Original Color
4289515714

Achromatopsia
4291085508

Achromatomaly
4290496707

CSS Examples

Text

The CSS property to change the color of the text to Android 4289515714 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(172, 208, 194)` looks like.

```
.text, #text, p{  
    color:rgb(172, 208, 194)  
}
```

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(172, 208, 194) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(172, 208, 194) }
```

Border

The CSS property to change the border of an element to Android 4289515714 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(172, 208, 194) }
```

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

```
.border{ border-color:rgb(172, 208, 194) }
```

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

Here you see how a box with a 4 pixel rgb(172, 208, 194) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(172, 208, 194); -webkit-box-  
shadow:4px 4px 4px 4px rgb(172, 208, 194);  
box-shadow:4px 4px 4px 4px rgb(172, 208,  
194) }
```

Background

The CSS property to change the background color of an element to Android 4289515714 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(172, 208, 194) }
```

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

```
.background{ background-color: rgb(172,  
208, 194) }
```

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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