

Converting Colors

Android(4289585620)

Have a look what the booklet for
Android(4289585620) contains.

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Color

Android(4289585620)

Conversions

Conversions Part 1

Format	Color
Hex	ADE1D4
RGB	173, 225, 212
RGB Percent	68%, 88%, 83%
CMY	0.3216, 0.1176, 0.1686
CMYK	0.23, 0.00, 0.06, 0.12
HSL	165°, 46%, 78%
HSV	165°, 23%, 88%
XYZ	56.0425, 67.4881, 72.3601
YIQ	207.9700, -26.8190, -15.0670

Conversions

Conversions Part 2

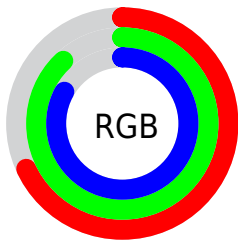
Format	Color
RYB	173, 203, 225
Decimal	11395540
CIELab	85.75, -19.30, 0.90
CIELCh	86, 19.325, 177.336
Yxy	67.4881, 0.2861, 0.3445
Android (android.graphics.Color)	4289585620 (0xFFADE1D4)
YUV	207.9700, 1.9868, -30.6687
Hunter-Lab	82.1512, -21.9941, 5.2822

Details

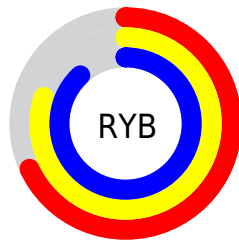
The Android color `4289585620` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4292980154`, and the grayscale version is `4291875024`.

A 20% lighter version of the original color is `4293263359`, and `4286032541` is the 20% darker color. If you saturate the color by 10%, you get `4288143822`, and if you desaturate by 10%, it is `4291092954`.

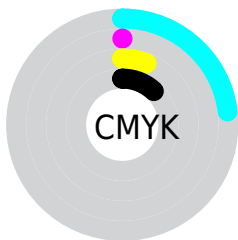
Distribution



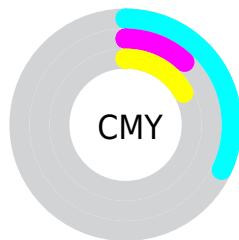
- Red (68%)
- Green (88%)
- Blue (83%)



- Red (68%)
- Yellow (80%)
- Blue (88%)



- Cyan (23%)
- Magenta (0%)
- Yellow (6%)
- Black (12%)



- Cyan (32%)
- Magenta (12%)
- Yellow (17%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289585620 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 4289585620 by changing the saturation by 10% instead.

 4289585620

 4289585620

4294967295

 4287808952

 4293263359

 4286032541

 4284387203

 4282742122

 4281097298

 4279387451

 4278201894

 4278197009

 4278190080

 4289585620

 4289585620

 4288143822

 4291092954

 4286636489

 4292534751

 4285194691

 4294042085

 4283687357

 4294959595

 4282245560

 4294959600

 4280738226

 4294959606

 4279296429

 4294959611

 4278247849

 4294959615

Harmonies

Analogous

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



4290699202



4289585620



4289126886

Triad

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



4289585620



4292399863



4294365112

Complementary

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



4289585620



4292980154

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.



4294822854



4289585620



4293774826

Square

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



4289585620



4290828538



4294626009



4293383602

Rectangle

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



4289585620



4289322993



4294626009



4294561212

Sweetspot

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



4289585620



4293787643



4290437549



4285890685



4278190080



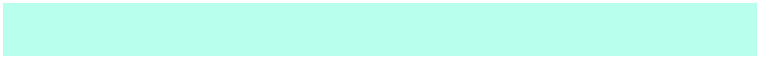
4286611584

Same Dimension

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



4289585620



4290314221



4289582305



4284837997



4278235268



4278202404

Inverse Universe

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



4292980154



4294949065



4292983469



4285556072



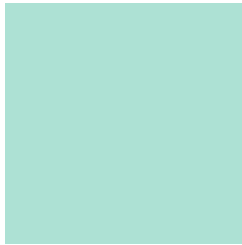
4289724460



4281335820

Previews

White Background



This preview shows how the Android color 4289585620 looks on a white background.

Color Contrast Check

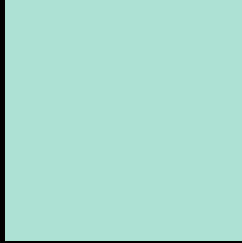
Large Text (above 18pt) WCAG AA × Fail

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 4289585620 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

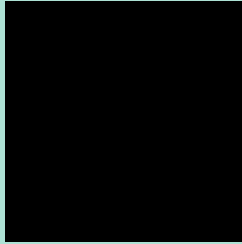
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

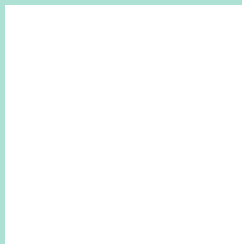
Any Text WCAG AAA ✓ Pass

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

Android 4289585620 Background



This preview shows how black text looks on a background with the Android color 4289585620.



This preview shows how white text looks on a background with the Android color 4289585620.

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

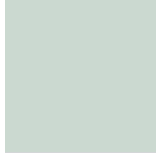


Trichromacy



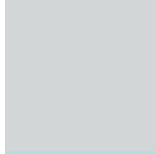
Original Color

4289585620



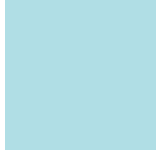
Protanomaly

4291549648



Deuteranomaly

4292073175



Tritanomaly

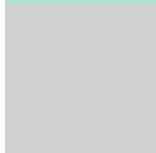
4289781477

Monochromacy



Original Color

4289585620



Achromatopsia

4291875024



Achromatomaly

4291024593

CSS Examples

Text

The CSS property to change the color of the text to Android 4289585620 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(173, 225, 212)` looks like.

```
.text, #text, p{  
    color:rgb(173, 225, 212)  
}
```

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(173, 225, 212) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 225, 212) }
```

Border

The CSS property to change the border of an element to Android 4289585620 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(173, 225, 212) }
```

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

```
.border{ border-color:rgb(173, 225, 212) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 225, 212)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(173, 225, 212); -webkit-box-shadow:4px 4px 4px 4px rgb(173, 225, 212); box-shadow:4px 4px 4px 4px rgb(173, 225, 212) }
```

Background

The CSS property to change the background color of an element to Android 4289585620 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 225, 212) }
```

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

```
.background{ background-color: rgb(173,  
225, 212) }
```

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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