

Converting Colors

Android(4288789925)

Have a look what the booklet for
Android(4288789925) contains.

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Color

Android(4288789925)

Conversions

Conversions Part 1

Format	Color
Hex	A1BDA5
RGB	161, 189, 165
RGB Percent	63%, 74%, 65%
CMY	0.3686, 0.2588, 0.3529
CMYK	0.15, 0.00, 0.13, 0.26
HSL	129°, 18%, 69%
HSV	129°, 15%, 74%
XYZ	39.6871, 46.6889, 42.5174
YIQ	177.8920, -8.9840, -13.4000

Conversions

Conversions Part 2

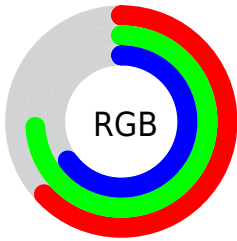
Format	Color
RYB	161, 186, 189
Decimal	10599845
CIELab	73.99, -14.17, 8.97
CIELCh	74, 16.775, 147.668
Yxy	46.6889, 0.3079, 0.3622
Android (android.graphics.Color)	4288789925 (0xFFA1BDA5)
YUV	177.8920, -6.3558, -14.8143
Hunter-Lab	68.3293, -15.8996, 10.9377

Details

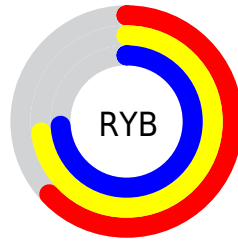
The Android color `4288789925` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290617785`, and the grayscale version is `4289901234`.

A 20% lighter version of the original color is `4292408796`, and `4285368433` is the 20% darker color. If you saturate the color by 10%, you get `4287544725`, and if you desaturate by 10%, it is `4290035125`.

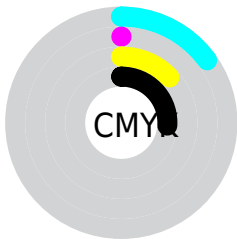
Distribution



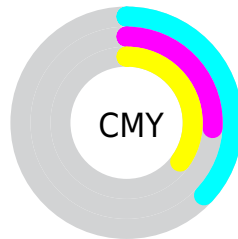
- Red (63%)
- Green (74%)
- Blue (65%)



- Red (63%)
- Yellow (73%)
- Blue (74%)



- Cyan (15%)
- Magenta (0%)
- Yellow (13%)
- Black (26%)



- Cyan (37%)
- Magenta (26%)
- Yellow (35%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288789925 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 4288789925 by changing the saturation by 10% instead.



4288789925



4288789925

4294967295



4287079051



4292408796



4285368433



4294311929



4283788889



4282209857



4280761899



4279314455



4278195456



4278190080



4288789925



4288789925

 4287544725

 4290035125

 4286299525

 4291280325

 4285054324

 4292525526

 4283809124

 4293770726

 4282563924

 4294950390

 4281384260

 4294950399

 4280139060

 4278893859

 4278238491

Harmonies

Analogous

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



4289968538



4288789925



4287872948

Triad

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



4288789925



4288919764



4292258984

Complementary

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



4288789925



4290617785

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.



4292127672



4288789925



4290228945

Square

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



4288789925



4287872207



4291407559



4291866524

Rectangle

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



4288789925



4287545279



4291407559



4292324269

Sweetspot

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



4288789925



4293653996



4290362785



4285823605



4294638330



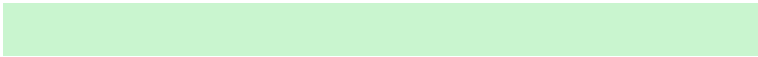
4286216826

Same Dimension

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



4288789925



4291425743



4288789939



4283784790



4278230551



4278198020

Inverse Universe

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



4290617785



4294298095



4290617771



4284372317



4288544904



4280221722

Previews

White Background



This preview shows how the Android color 4288789925 looks on a white background.

Color Contrast Check

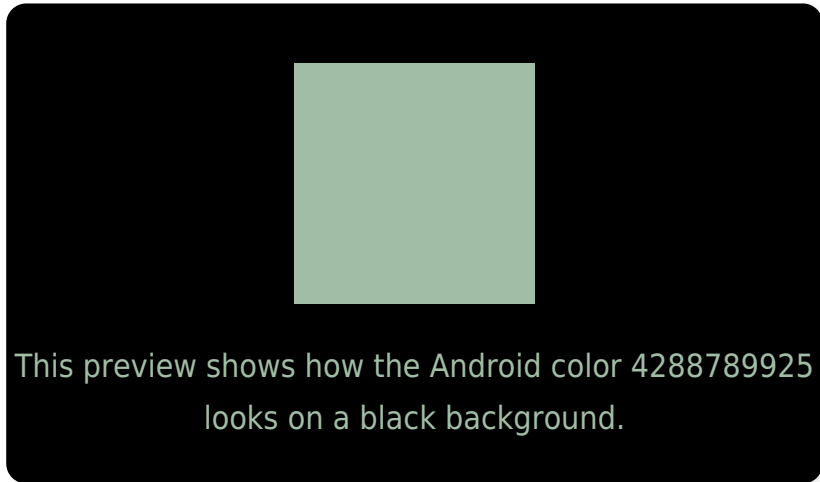
Large Text (above 18pt) WCAG AA × Fail

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

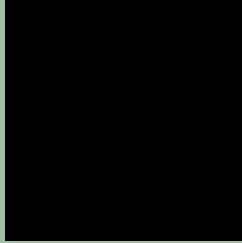
Any Text WCAG AA ✓ Pass

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 4288789925 Background



This preview shows how black text looks on a background with the Android color 4288789925.



This preview shows how white text looks on a background with the Android color 4288789925.

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
4288789925

Protanomaly
4289968290

Deuteranomaly
4290557095

Tritanomaly
4289051323

Monochromacy



Original Color
4288789925

Achromatopsia
4289901234

Achromatomaly
4289509037

CSS Examples

Text

The CSS property to change the color of the text to Android 4288789925 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(161, 189, 165)` looks like.

```
.text, #text, p{  
    color:rgb(161, 189, 165)  
}
```

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(161, 189, 165) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(161, 189, 165) }
```

Border

The CSS property to change the border of an element to Android 4288789925 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(161, 189, 165) }
```

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

```
.border{ border-color:rgb(161, 189, 165) }
```

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

Here you see how a box with a 4 pixel `rgb(161, 189, 165)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(161, 189, 165); -webkit-box-  
shadow:4px 4px 4px 4px rgb(161, 189, 165);  
box-shadow:4px 4px 4px 4px rgb(161, 189,  
165) }
```

Background

The CSS property to change the background color of an element to Android 4288789925 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(161, 189, 165) }
```

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

```
.background{ background-color: rgb(161,  
189, 165) }
```

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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