

Converting Colors

Android(4289576128)

Have a look what the booklet for
Android(4289576128) contains.

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Color

Android(4289576128)

Conversions

Conversions Part 1

Format	Color
Hex	ADBCC0
RGB	173, 188, 192
RGB Percent	68%, 74%, 75%
CMY	0.3216, 0.2627, 0.2471
CMYK	0.10, 0.02, 0.00, 0.25
HSL	193°, 13%, 72%
HSV	193°, 10%, 75%
XYZ	44.7312, 48.6564, 56.9032
YIQ	183.9710, -10.2240, -1.9360

Conversions

Conversions Part 2

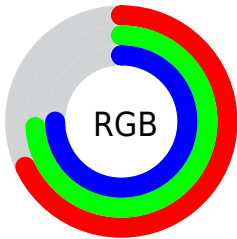
Format	Color
R _Y B	173, 181, 192
Decimal	11386048
CIE Lab	75.24, -4.34, -3.79
CIE LCh	75, 5.766, 221.128
Yxy	48.6564, 0.2976, 0.3237
Android (android.graphics.Color)	4289576128 (0xFFADBCC0)
YUV	183.9710, 3.9583, -9.6216
Hunter-Lab	69.7542, -7.6032, 0.4610

Details

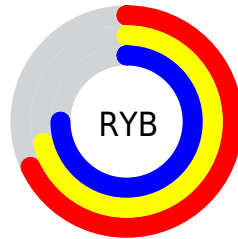
The Android color `4289576128` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290818477`, and the grayscale version is `4290295992`.

A 20% lighter version of the original color is `4293260536`, and `4286154635` is the 20% darker color. If you saturate the color by 10%, you get `4288329920`, and if you desaturate by 10%, it is `4290822336`.

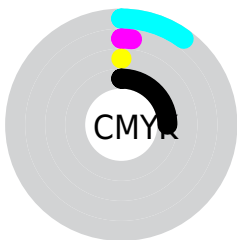
Distribution



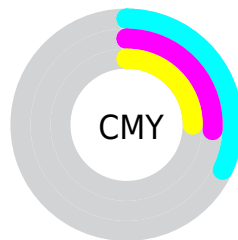
- Red (68%)
- Green (74%)
- Blue (75%)



- Red (68%)
- Yellow (71%)
- Blue (75%)



- Cyan (10%)
- Magenta (2%)
- Yellow (0%)
- Black (25%)



- Cyan (32%)
- Magenta (26%)
- Yellow (25%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289576128 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 4289576128 by changing the saturation by 10% instead.

 4289576128

 4289576128

4294967295

 4287799717

 4293260536

 4286154635

 4284509809

 4282930521

 4281417281



















 4280035371

 4278391831

 4278190080

 4289576128

 4289576128

 4288329920	 4290822336
 4287083712	 4292068544
 4285771968	 4293380288
 4284525760	 4294626496
 4283279552	 4294955200
 4282033344	 4294956224
 4280787136	 4294957248
 4279475392	 4294958272
 4278229184	 4294959296

Harmonies

Analogous

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



4289576379



4289576128



4289772483

Triad

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



4289576128



4290950845



4290558639

Complementary

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



4289576128



4290818477

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.



4290885807



4289576128



4291147447

Square

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



4289576128



4290623425



4291147442



4290100145

Rectangle

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



4289576128



4290034372



4291147442



4290689455

Sweetspot

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



4289576128



4294113530



4289577137



4286086269



4294769916



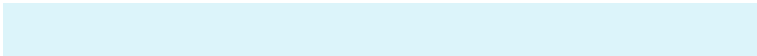
4286414205

Same Dimension

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



4289576128



4292670714



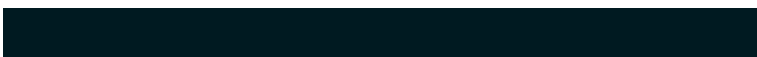
4289573824



4283916129



4278222753



4278196769

Inverse Universe

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



4290817468



4294630644



4290820781



4284569439



4288741503



4280352794

Previews

White Background



This preview shows how the Android color 4289576128 looks on a white background.

Color Contrast Check

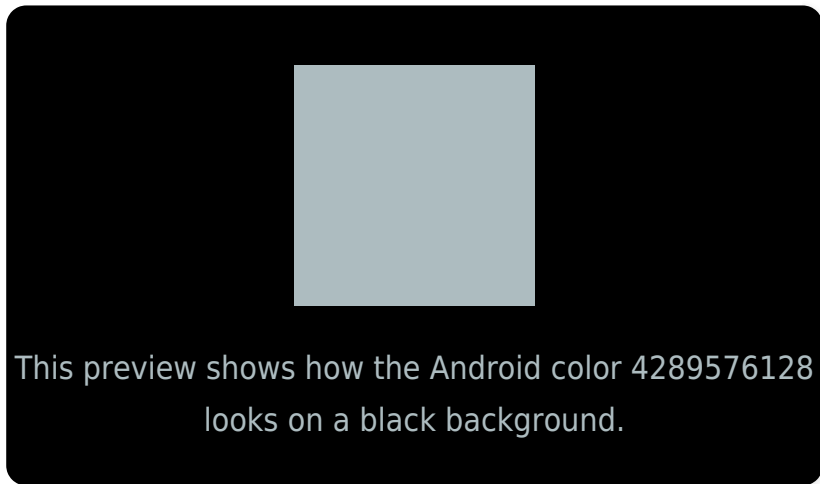
Large Text (above 18pt) WCAG AA × Fail

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

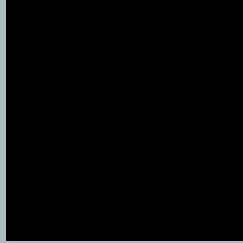
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

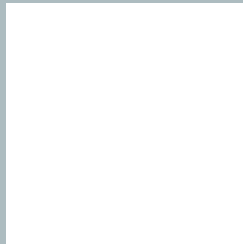
Any Text WCAG AAA ✓ Pass

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

Android 4289576128 Background



This preview shows how black text looks on a background with the Android color 4289576128.



This preview shows how white text looks on a background with the Android color 4289576128.

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



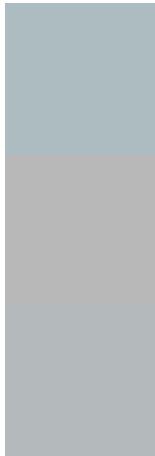
Original Color
4289576128

Protanomaly
4290165183

Deuteranomaly
4290688961

Tritanomaly
4289641414

Monochromacy



Original Color
4289576128

Achromatopsia
4290295992

Achromatomaly
4290034107

CSS Examples

Text

The CSS property to change the color of the text to Android 4289576128 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, 188, 192)` looks like.

```
.text, #text, p{  
    color:rgb(173, 188, 192)  
}
```

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, 188, 192) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 188, 192) }
```

Border

The CSS property to change the border of an element to Android 4289576128 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, 188, 192) }
```

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

```
.border{ border-color:rgb(173, 188, 192) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 188, 192)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 188, 192); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 188, 192);  
box-shadow:4px 4px 4px 4px rgb(173, 188,  
192) }
```

Background

The CSS property to change the background color of an element to Android 4289576128 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 188, 192) }
```

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

```
.background{ background-color: rgb(173,  
188, 192) }
```

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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