

Converting Colors

Android(4287542704)

Have a look what the booklet for
Android(4287542704) contains.

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Color

Android(4287542704)

Conversions

Conversions Part 1

Format	Color
Hex	8EB5B0
RGB	142, 181, 176
RGB Percent	56%, 71%, 69%
CMY	0.4431, 0.2902, 0.3098
CMYK	0.22, 0.00, 0.03, 0.29
HSL	172°, 21%, 63%
HSV	172°, 22%, 71%
XYZ	35.5157, 41.9331, 47.2963
YIQ	168.7690, -21.6390, -9.8230

Conversions

Conversions Part 2

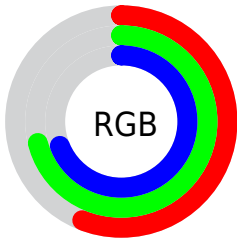
Format	Color
RYB	142, 163, 181
Decimal	9352624
CIELab	70.82, -14.11, -1.77
CIELCh	71, 14.221, 187.147
Yxy	41.9331, 0.2847, 0.3362
Android (android.graphics.Color)	4287542704 (0xFF8EB5B0)
YUV	168.7690, 3.5649, -23.4764
Hunter-Lab	64.7558, -15.4233, 2.0248

Details

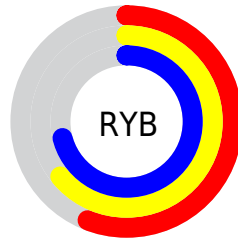
The Android color `4287542704` is a light color, and the websafe version is hex `99CCCC`. A complement of this color would be `4290088595`, and the grayscale version is `4289309097`.

A 20% lighter version of the original color is `4291096040`, and `4284186748` is the 20% darker color. If you saturate the color by 10%, you get `4286363054`, and if you desaturate by 10%, it is `4288722354`.

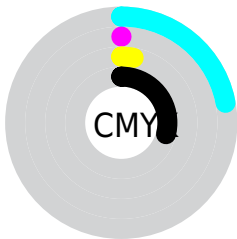
Distribution



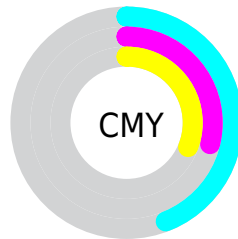
- Red (56%)
- Green (71%)
- Blue (69%)



- Red (56%)
- Yellow (64%)
- Blue (71%)



- Cyan (22%)
- Magenta (0%)
- Yellow (3%)
- Black (29%)



- Cyan (44%)
- Magenta (29%)
- Yellow (31%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287542704 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 4287542704 by changing the saturation by 10% instead.



4287542704



4287542704

4294967295



4285831829



4291096040



4284186748



4293001215



4282541923

4294836223



4281028427



4279449652



4278198815



4278191623



4278190080



4287542704



4287542704

 4286363054

 4288722354

 4285183403

 4289902005

 4284003753

 4291081655

 4282824103

 4292261305

 4281644452

 4293506492

 4280399266

 4294686142

 4279219616

 4294948288

 4278236574

 4294948291

 4294948293

Harmonies

Analogous

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



4288197795



4287542704



4287411388

Triad

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



4287542704



4290030018



4290881942

Complementary

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



4287542704



4290088595

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.



4291339934



4287542704



4290881208

Square

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



4287542704



4288916935



4291339435



4290096532

Rectangle

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



4287542704



4287738563



4291339435



4291078296

Sweetspot

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



4287542704



4292733929



4287870350



4285363572



4294309365



4285887861

Same Dimension

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



4287542704



4289653731



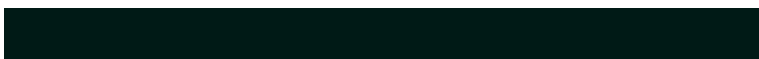
4287539125



4283455832



4278229381



4278196758

Inverse Universe

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



4290088595



4293635765



4290092174



4284043345



4288217108



4279894019

Previews

White Background



This preview shows how the Android color 4287542704 looks on a white background.

Color Contrast Check

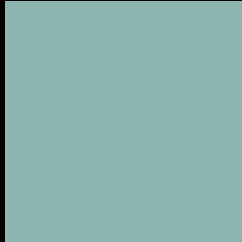
Large Text (above 18pt) WCAG AA × Fail

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 4287542704 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 4287542704 Background



This preview shows how black text looks on a background with the Android color 4287542704.

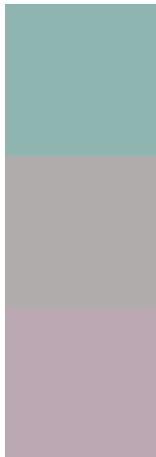


This preview shows how white text looks on a background with the Android color 4287542704.

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
4287542704

Protanopia
4289768619

Deuteranopia
4290488499

Trichromacy



Original Color
4287542704

Protanomaly
4288982957

Deuteranomaly
4289441202

Tritanomaly
4287673275

Monochromacy



Original Color
4287542704

Achromatopsia
4289309097

Achromatomaly
4288654764

CSS Examples

Text

The CSS property to change the color of the text to Android 4287542704 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(142, 181, 176)` looks like.

```
.text, #text, p{  
    color:rgb(142, 181, 176)  
}
```

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(142, 181, 176) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(142, 181, 176) }
```

Border

The CSS property to change the border of an element to Android 4287542704 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(142, 181, 176) }
```

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

```
.border{ border-color:rgb(142, 181, 176) }
```

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

Here you see how a box with a 4 pixel `rgb(142, 181, 176)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(142, 181, 176); -webkit-box-  
shadow:4px 4px 4px 4px rgb(142, 181, 176);  
box-shadow:4px 4px 4px 4px rgb(142, 181,  
176) }
```

Background

The CSS property to change the background color of an element to Android 4287542704 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(142, 181, 176) }
```

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

```
.background{ background-color: rgb(142,  
181, 176) }
```

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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