

Converting Colors

Android(4287604396)

Have a look what the booklet for
Android(4287604396) contains.

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Color

Android(4287604396)

Conversions

Conversions Part 1

Format	Color
Hex	8FA6AC
RGB	143, 166, 172
RGB Percent	56%, 65%, 67%
CMY	0.4392, 0.3490, 0.3255
CMYK	0.17, 0.03, 0.00, 0.33
HSL	192°, 15%, 62%
HSV	192°, 17%, 67%
XYZ	32.4103, 36.0906, 44.2877
YIQ	159.8070, -15.6340, -3.0100

Conversions

Conversions Part 2

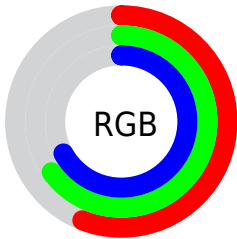
Format	Color
RYB	143, 156, 172
Decimal	9414316
CIELab	66.59, -6.67, -5.79
CIELCh	67, 8.834, 220.953
Yxy	36.0906, 0.2874, 0.3200
Android (android.graphics.Color)	4287604396 (0xFF8FA6AC)
YUV	159.8070, 6.0111, -14.7397
Hunter-Lab	60.0755, -8.8326, -1.6558

Details

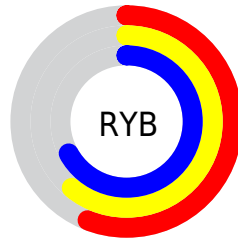
The Android color `4287604396` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289500559`, and the grayscale version is `4288716960`.

A 20% lighter version of the original color is `4291157475`, and `4284248696` is the 20% darker color. If you saturate the color by 10%, you get `4286489260`, and if you desaturate by 10%, it is `4288719532`.

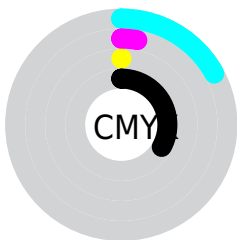
Distribution



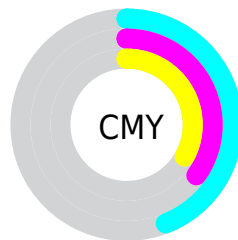
- Red (56%)
- Green (65%)
- Blue (67%)



- Red (56%)
- Yellow (61%)
- Blue (67%)



- Cyan (17%)
- Magenta (3%)
- Yellow (0%)
- Black (33%)



- Cyan (44%)
- Magenta (35%)
- Yellow (33%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287604396 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 4287604396 by changing the saturation by 10% instead.



4287604396



4287604396

4294967295



4285893777



4291157475



4284248696



4292999935



4282669663

4294901759



4281156167



4279708721



4278196252



4278190080



4287604396



4287604396



4286489260



4288719532

 4285374380

 4289834412

 4284193708

 4291015084

 4283078828

 4292129964

 4281963692

 4293245100

 4280848812

 4294359980

 4279733676

 4294950828

 4278553260

 4294951596

 4278225068

 4294952620

Harmonies

Analogous

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



4287604645



4287604396



4287931569

Triad

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



4287604396



4289699239



4289110674

Complementary

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



4287604396



4289500559

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.



4289634451



4287604396



4289961375

Square

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



4287604396



4289175470



4289896088



4288456086

Rectangle

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



4287604396



4288324274



4289896088



4289241490

Sweetspot

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



4287604396



4292206304



4287605909



4285099888



4293980400



4285558896

Same Dimension

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



4287604396



4290041824



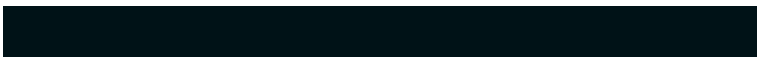
4287600812



4283323735



4278220694



4278194711

Inverse Universe

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



4289499046



4292916439



4289504143



4283911765



4288020599



4279697426

Previews

White Background



This preview shows how the Android color 4287604396 looks on a white background.

Color Contrast Check

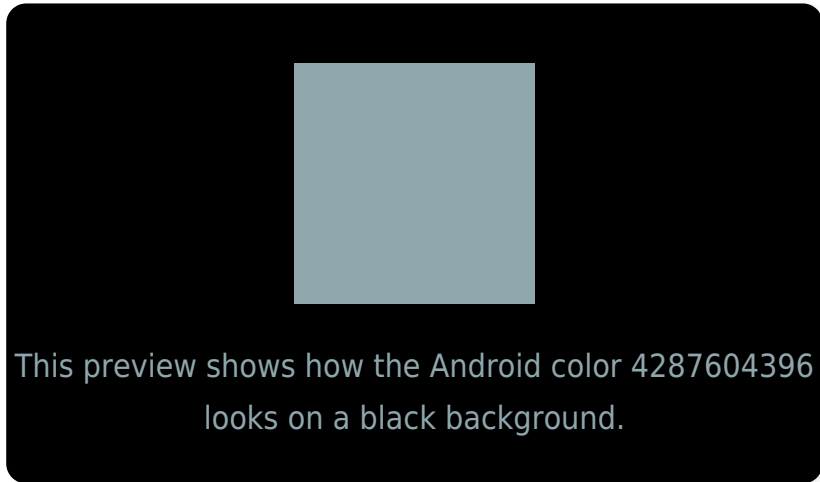
Large Text (above 18pt) WCAG AA × Fail

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

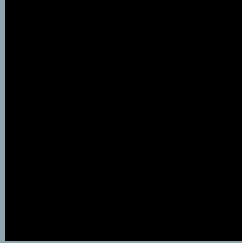
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

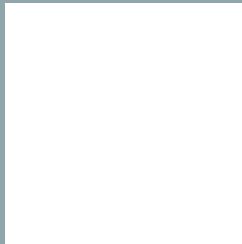
Any Text WCAG AAA ✓ Pass

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

Android 4287604396 Background



This preview shows how black text looks on a background with the Android color 4287604396.



This preview shows how white text looks on a background with the Android color 4287604396.

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

4287604396

Protanomaly

4288390058

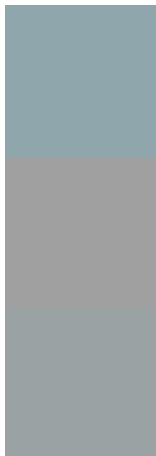
Deuteranomaly

4288782509

Tritanomaly

4287669680

Monochromacy



Original Color

4287604396

Achromatopsia

4288716960

Achromatomaly

4288324260

CSS Examples

Text

The CSS property to change the color of the text to Android 4287604396 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(143, 166, 172)` looks like.

```
.text, #text, p{  
    color:rgb(143, 166, 172)  
}
```

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(143, 166, 172) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(143, 166, 172) }
```

Border

The CSS property to change the border of an element to Android 4287604396 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(143, 166, 172) }
```

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

```
.border{ border-color:rgb(143, 166, 172) }
```

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

Here you see how a box with a 4 pixel `rgb(143, 166, 172)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(143, 166, 172); -webkit-box-  
shadow:4px 4px 4px 4px rgb(143, 166, 172);  
box-shadow:4px 4px 4px 4px rgb(143, 166,  
172) }
```

Background

The CSS property to change the background color of an element to Android 4287604396 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(143, 166, 172) }
```

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

```
.background{ background-color: rgb(143,  
166, 172) }
```

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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