

Converting Colors

Android(4288452760)

Have a look what the booklet for
Android(4288452760) contains.

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Color

Android(4288452760)

Conversions

Conversions Part 1

Format	Color
Hex	9C9898
RGB	156, 152, 152
RGB Percent	61%, 60%, 60%
CMY	0.3882, 0.4039, 0.4039
CMYK	0.00, 0.03, 0.03, 0.39
HSL	0°, 2%, 60%
HSV	0°, 3%, 61%
XYZ	30.6060, 31.7914, 34.2290
YIQ	153.1960, 2.3840, 0.8480

Conversions

Conversions Part 2

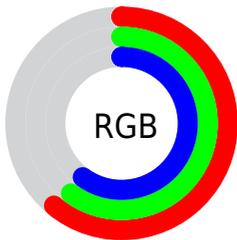
Format	Color
RYB	156, 152, 152
Decimal	10262680
CIELab	63.17, 1.46, 0.51
CIElCh	63, 1.546, 19.259
Yxy	31.7914, 0.3167, 0.3290
Android (android.graphics.Color)	4288452760 (0xFF9C9898)
YUV	153.1960, -0.5896, 2.4591
Hunter-Lab	56.3839, -1.7792, 3.4755

Details

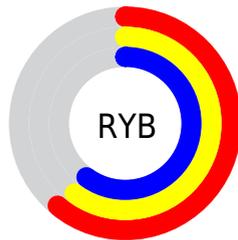
The Android color `4288452760` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4288191644`, and the grayscale version is `4288256409`.

A 20% lighter version of the original color is `4292005582`, and `4285097317` is the 20% darker color. If you saturate the color by 10%, you get `4288448648`, and if you desaturate by 10%, it is `4288456872`.

Distribution



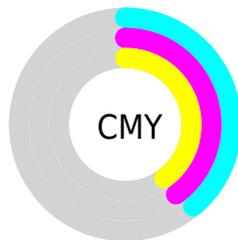
- Red (61%)
- Green (60%)
- Blue (60%)



- Red (61%)
- Yellow (60%)
- Blue (60%)



- Cyan (0%)
- Magenta (3%)
- Yellow (3%)
- Black (39%)



- Cyan (39%)
- Magenta (40%)
- Yellow (40%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288452760 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 4288452760 by changing the saturation by 10% instead.

■ 4288452760

4294967295

■ 4292005582

■ 4293913322

■ 4288452760

■ 4286742142

■ 4285097317

■ 4283518285

■ 4282005047

■ 4280557857

■ 4279175690

■ 4278190080

■ 4288452760

■ 4288448648

■ 4288452760

■ 4288456872

 4288444793

 4288460727

 4288440681

 4288464839

 4288436826

 4288468694

 4288432714

 4288472806

 4288428602

 4288476918

 4288424747

 4288479231

 4288420635

 4288416780

Harmonies

Analogous

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



4288387225



4288452760



4288452759

Triad

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



4288452760



4288125335



4288125340

Complementary

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



4288452760



4288191644

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.



4288060059



4288452760



4288060056

Square

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



4288452760



4288256406



4288060058



4288256411

Rectangle

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



4288452760



4288387222



4288060058



4288125339

Sweetspot

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



4288452760



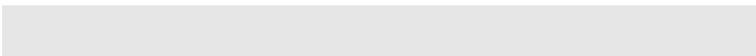
4291611338



4288452764



4284900709



4293322470



4284900966

Same Dimension

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



4288452760



4291610310



4288453272



4283386956



4287561728



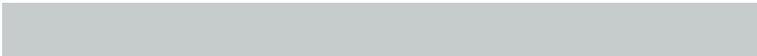
4279173120

Inverse Universe

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



4288191644



4291218636



4288191132



4283191119



4278226831



4278193935

Previews

White Background



This preview shows how the Android color 4288452760 looks on a white background.

Color Contrast Check

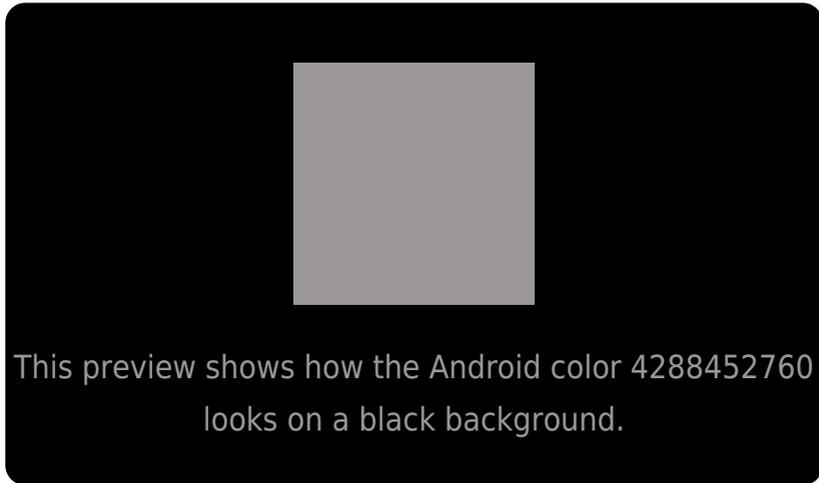
Large Text (above 18pt) WCAG AA × Fail

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

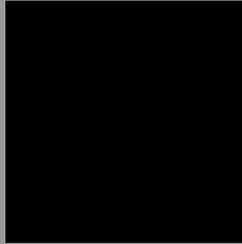
Any Text WCAG AA ✓ Pass

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 4288452760 Background



This preview shows how black text looks on a background with the Android color 4288452760.



This preview shows how white text looks on a background with the Android color 4288452760.

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
4288452760

Protanopia
4288452760

Deuteranopia
4289172633



Tritanopia
4288583330

Trichromacy



Original Color

4288452760

Protanomaly

4288452760

Deuteranomaly

4288910745

Tritanomaly

4288518046

Monochromacy



Original Color

4288452760

Achromatopsia

4288256409

Achromatomaly

4288321945

CSS Examples

Text

The CSS property to change the color of the text to Android 4288452760 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(156, 152, 152)` looks like.

```
.text, #text, p{  
    color:rgb(156, 152, 152)  
}
```

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(156, 152, 152) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(156, 152, 152) }
```

Border

The CSS property to change the border of an element to Android 4288452760 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(156, 152, 152) }
```

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

```
.border{ border-color:rgb(156, 152, 152) }
```

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

Here you see how a box with a 4 pixel `rgb(156, 152, 152)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(156, 152, 152); -webkit-box-  
shadow:4px 4px 4px 4px rgb(156, 152, 152);  
box-shadow:4px 4px 4px 4px rgb(156, 152,  
152) }
```

Background

The CSS property to change the background color of an element to Android 4288452760 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(156, 152, 152) }
```

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

```
.background{ background-color: rgb(156,  
152, 152) }
```

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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