

Converting Colors

Android(4286353290)

Have a look what the booklet for
Android(4286353290) contains.

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Color

Android(4286353290)

Conversions

Conversions Part 1

Format	Color
Hex	7C8F8A
RGB	124, 143, 138
RGB Percent	49%, 56%, 54%
CMY	0.5137, 0.4392, 0.4588
CMYK	0.13, 0.00, 0.03, 0.44
HSL	164°, 8%, 52%
HSV	164°, 13%, 56%
XYZ	22.7221, 25.7650, 27.8203
YIQ	136.7490, -9.7190, -5.5830

Conversions

Conversions Part 2

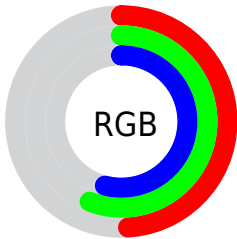
Format	Color
RYB	124, 135, 143
Decimal	8163210
CIELab	57.81, -7.84, 0.35
CIElCh	58, 7.851, 177.417
Yxy	25.7650, 0.2978, 0.3376
Android (android.graphics.Color)	4286353290 (0xFF7C8F8A)
YUV	136.7490, 0.6167, -11.1809
Hunter-Lab	50.7592, -8.9241, 3.0356

Details

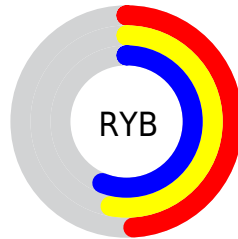
The Android color `4286353290` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287593601`, and the grayscale version is `4287203721`.

A 20% lighter version of the original color is `4289840575`, and `4283129176` is the 20% darker color. If you saturate the color by 10%, you get `4285435782`, and if you desaturate by 10%, it is `4287270798`.

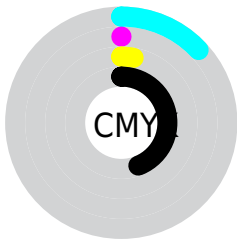
Distribution



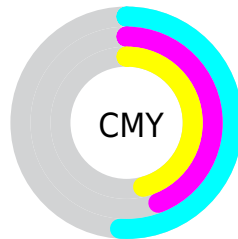
- Red (49%)
- Green (56%)
- Blue (54%)



- Red (49%)
- Yellow (53%)
- Blue (56%)



- Cyan (13%)
- Magenta (0%)
- Yellow (3%)
- Black (44%)



- Cyan (51%)
- Magenta (44%)
- Yellow (46%)

Brightness & Saturation Gradients

These gradients show how the Android color 4286353290 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 4286353290 by changing the saturation by 10% instead.

 4286353290


 4286353290

4294967295

 4284708209

 4289840575

 4283129176

 4291617243

 4281615681

 4293459448

 4280233771

 4278721046

 4278190080

 4286353290

 4286353290

 4285435782

 4287270798

 4284452738


 4288253842

 4283535231

 4289171349


 4282617723

 4290088857

 4281634679

 4291006365

 4280717171

 4291989409

 4279799664

 4292906916

 4278882156

 4293824424

 4278226793

 4294807468

Harmonies

Analogous

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



4286746243



4286353290



4286222225

Triad

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



4286353290



4287400343



4288120960

Complementary

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



4286353290



4287593601

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.



4288317317



4286353290



4287858578

Square

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



4286353290



4286811288



4288251532



4287728253

Rectangle

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



4286353290



4286287509



4288251532



4288251777

Sweetspot

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



4286353290



4289968824



4286680956



4284112477



4292796126



4284374622

Same Dimension

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



4286353290



4288461490



4286352271



4282402630



4278224740



4278192134

Inverse Universe

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



4287593601



4290419876



4287594620



4282859586



4287037476



4278714370

Previews

White Background



This preview shows how the Android color 4286353290 looks on a white background.

Color Contrast Check

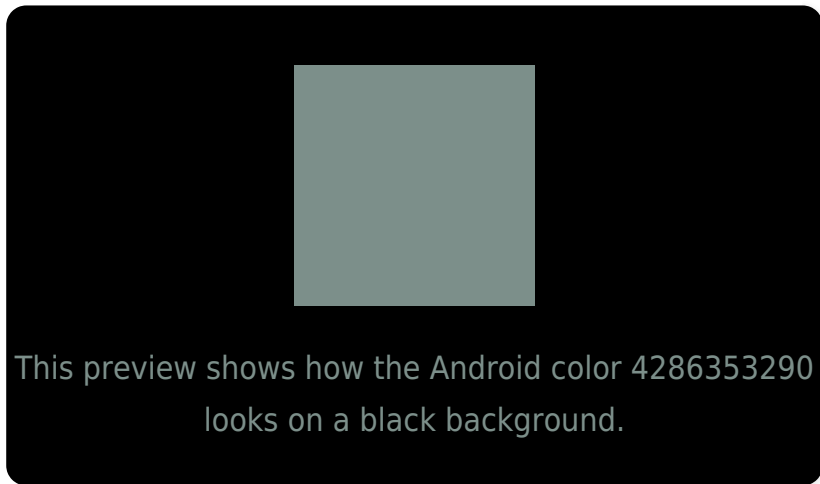
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

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

Android 4286353290 Background



This preview shows how black text looks on a background with the Android color 4286353290.



This preview shows how white text looks on a background with the Android color 4286353290.

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

4286353290

Protanopia

4287531655

Deuteranopia

4288120460

Trichromacy



Original Color
4286353290

Protanomaly
4287073416

Deuteranomaly
4287465867

Tritanomaly
4286418579

Monochromacy



Original Color
4286353290

Achromatopsia
4287203721

Achromatomaly
4286876553

CSS Examples

Text

The CSS property to change the color of the text to Android 4286353290 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(124, 143, 138)` looks like.

```
.text, #text, p{  
    color:rgb(124, 143, 138)  
}
```

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(124, 143, 138) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(124, 143, 138) }
```

Border

The CSS property to change the border of an element to Android 4286353290 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(124, 143, 138) }
```

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

```
.border{ border-color:rgb(124, 143, 138) }
```

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

Here you see how a box with a 4 pixel `rgb(124, 143, 138)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(124, 143, 138); -webkit-box-  
shadow:4px 4px 4px 4px rgb(124, 143, 138);  
box-shadow:4px 4px 4px 4px rgb(124, 143,  
138) }
```

Background

The CSS property to change the background color of an element to Android 4286353290 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(124, 143, 138) }
```

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

```
.background{ background-color: rgb(124,  
143, 138) }
```

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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