

Converting Colors

Android(4288122514)

Have a look what the booklet for
Android(4288122514) contains.

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Color

Android(4288122514)

Conversions

Conversions Part 1

Format	Color
Hex	978E92
RGB	151, 142, 146
RGB Percent	59%, 56%, 57%
CMY	0.4078, 0.4431, 0.4275
CMYK	0.00, 0.06, 0.03, 0.41
HSL	333°, 4%, 57%
HSV	333°, 6%, 59%
XYZ	27.6238, 28.0006, 31.1429
YIQ	145.1470, 4.0800, 3.1520

Conversions

Conversions Part 2

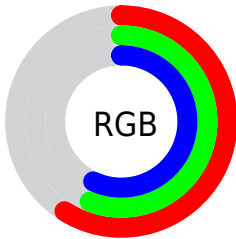
Format	Color
R_{YB}	151, 142, 146
Decimal	9932434
CIE _{Lab}	59.89, 4.09, -0.93
CIE _{LCh}	60, 4.191, 347.176
Yxy	28.0006, 0.3184, 0.3227
Android (android.graphics.Color)	4288122514 (0xFF978E92)
YUV	145.1470, 0.4205, 5.1331
Hunter-Lab	52.9156, 0.5809, 2.1465

Details

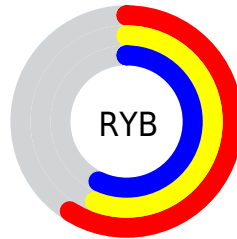
The Android color `4288122514` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287534995`, and the grayscale version is `4287730065`.

A 20% lighter version of the original color is `4291675336`, and `4284767328` is the 20% darker color. If you saturate the color by 10%, you get `4288118666`, and if you desaturate by 10%, it is `4288126362`.

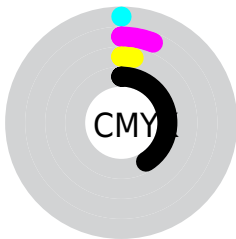
Distribution



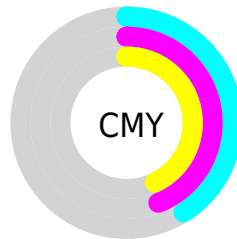
- Red (59%)
- Green (56%)
- Blue (57%)



- Red (59%)
- Yellow (56%)
- Blue (57%)



- Cyan (0%)
- Magenta (6%)
- Yellow (3%)
- Black (41%)



- Cyan (41%)
- Magenta (44%)
- Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288122514 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 4288122514 by changing the saturation by 10% instead.

 4288122514

 4288122514

4294967295

 4286411896

 4291675336

 4284767328

 4293517540

 4283188296

 4294966527

 4281740849

 4280293661

 4278779906

 4278190080

 4288122514

 4288122514

 4288118666

 4288126362

 4288114817

 4288130211

 4288110969

 4288134059

 4288107120

 4288137908

 4288103272

 4288142012

 4288099168

 4288145860

 4288095319

 4288149709

 4288091471

 4288151509

 4288087622

 4288151518

Harmonies

Analogous

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



4287926165



4288122514



4288253582

Triad

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



4288122514



4287730057



4287140502

Complementary

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



4288122514



4287534995

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.



4287140754



4288122514



4287468171

Square

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



4288122514



4287991689



4287206031



4287336855

Rectangle

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



4288122514



4288188044



4287206031



4287140501

Sweetspot

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



4288122514



4291084482



4287860375



4284703074



4293125091



4284703587

Same Dimension

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



4288122514



4291082173



4288122510



4283254345



4287365182



4279042054

Inverse Universe

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



4288122514



4291082173



4287534999



4283254345



4287365182



4279042054

Previews

White Background



This preview shows how the Android color 4288122514 looks on a white background.

Color Contrast Check

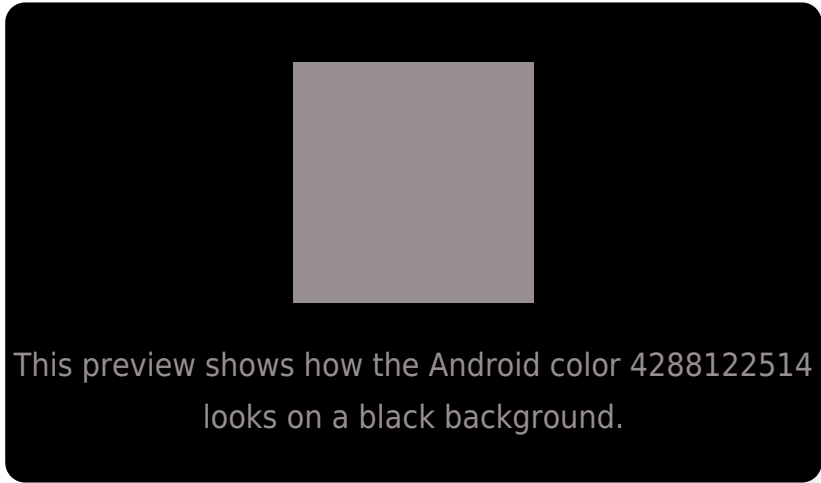
Large Text (above 18pt) WCAG AA ✓ Pass

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 4288122514 Background



This preview shows how black text looks on a background with the Android color 4288122514.



This preview shows how white text looks on a background with the Android color 4288122514.

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


4288122514

Protanopia

4287795347

Deuteranopia

4288515218



Tritanopia
4288187800

Trichromacy



Original Color

4288122514

Protanomaly

4287926163

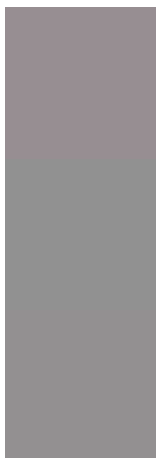
Deuteranomaly

4288384402

Tritanomaly

4288187798

Monochromacy



Original Color

4288122514

Achromatopsia

4287730065

Achromatomaly

4287860881

CSS Examples

Text

The CSS property to change the color of the text to Android 4288122514 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(151, 142, 146)` looks like.

```
.text, #text, p{  
    color:rgb(151, 142, 146)  
}
```

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(151, 142, 146) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(151, 142, 146) }
```

Border

The CSS property to change the border of an element to Android 4288122514 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(151, 142, 146) }
```

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

```
.border{ border-color:rgb(151, 142, 146) }
```

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

Here you see how a box with a 4 pixel `rgb(151, 142, 146)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(151, 142, 146); -webkit-box-  
shadow:4px 4px 4px 4px rgb(151, 142, 146);  
box-shadow:4px 4px 4px 4px rgb(151, 142,  
146) }
```

Background

The CSS property to change the background color of an element to Android 4288122514 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(151, 142, 146) }
```

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

```
.background{ background-color: rgb(151,  
142, 146) }
```

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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