

Converting Colors

Android(4287335564)

Have a look what the booklet for
Android(4287335564) contains.

Android(4287335564)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	22
<i>Color Blindness Simulation</i>	25
<i>CSS Examples</i>	28

Color

Android(4287335564)

Conversions

Conversions Part 1

Format	Color
Hex	8B8C8C
RGB	139, 140, 140
RGB Percent	55%, 55%, 55%
CMY	0.4549, 0.4510, 0.4510
CMYK	0.01, 0.00, 0.00, 0.45
HSL	180°, 0%, 55%
HSV	180°, 1%, 55%
XYZ	24.7592, 26.1386, 28.5512
YIQ	139.7010, -0.5960, -0.2120

Conversions

Conversions Part 2

Format	Color
R_{YB}	139, 140, 140
Decimal	9145484
CIE Lab	58.17, -0.36, -0.14
CIE LCh	58, 0.389, 200.459
Yxy	26.1386, 0.3116, 0.3290
Android (android.graphics.Color)	4287335564 (0xFF8B8C8C)
YUV	139.7010, 0.1474, -0.6148
Hunter-Lab	51.1259, -3.0267, 2.6777

Details

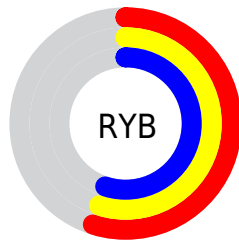
The Android color `4287335564` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4287400843`, and the grayscale version is `4287401100`.

A 20% lighter version of the original color is `4290822849`, and `4284045914` is the 20% darker color. If you saturate the color by 10%, you get `4286418060`, and if you desaturate by 10%, it is `4288253068`.

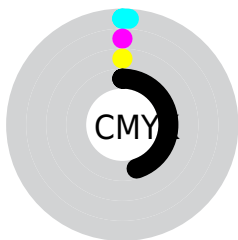
Distribution



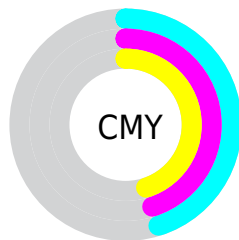
- Red (55%)
- Green (55%)
- Blue (55%)



- Red (55%)
- Yellow (55%)
- Blue (55%)



- Cyan (1%)
- Magenta (0%)
- Yellow (0%)
- Black (45%)



- Cyan (45%)
- Magenta (45%)
- Yellow (45%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287335564 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 4287335564 by changing the saturation by 10% instead.

■ 4287335564

■ 4287335564

4294967295

■ 4285690739

■ 4290822849

■ 4284045914

■ 4292664797

■ 4282532675

■ 4294572794

■ 4281085229

■ 4279703576

■ 4278190080

■ 4287335564

■ 4287335564

■ 4286418060

■ 4288253068

■ 4285500556

■ 4289170572

4284583052

4290088076

4283665548

4291005580

4282748044

4291923084

4281830540

4292840588

4280913036

4293758092

4279995532

4294675596

4279078028

4294937740

Harmonies

Triad

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



4287335564



4287401100



4287401099

Complementary

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



4287335564



4287400843

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.



4287401099



4287335564



4287401100

Square

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



4287335564



4287401100



4287466636



4287401099

Rectangle

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



4287335564



4287466636



4287401099

Sweetspot

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



4287335564



4290098613



4287335563



4284243036



4292598747

Same Dimension

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



4287335564



4289967541



4287335308



4282664261



4278224261



4278191365

Inverse Universe

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



4287400844



4290098101



4287400843



4282729541



4286906501



4278517765

Previews

White Background



This preview shows how the Android color 4287335564 looks on a white background.

Color Contrast Check

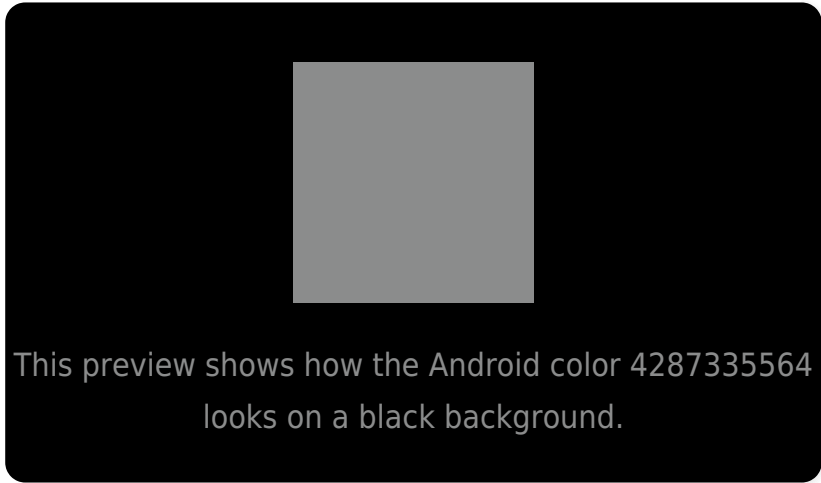
Large Text (above 18pt) WCAG AA ✓ Pass

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

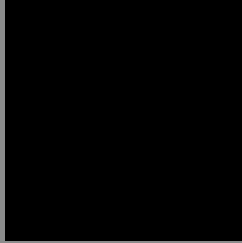
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

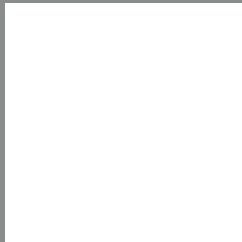
Any Text WCAG AAA × Fail

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

Android 4287335564 Background



This preview shows how black text looks on a background with the Android color 4287335564.



This preview shows how white text looks on a background with the Android color 4287335564.

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

4287335564

Protanopia

4287531915

Deuteranopia

4288251789

Trichromacy



Original Color

4287335564

Protanomaly

4287466379

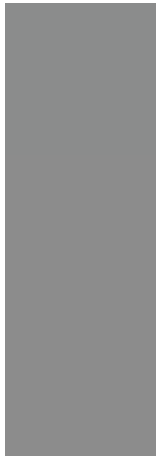
Deuteranomaly

4287924621

Tritanomaly

4287400850

Monochromacy



Original Color

4287335564

Achromatopsia

4287401100

Achromatomaly

4287401100

CSS Examples

Text

The CSS property to change the color of the text to Android 4287335564 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(139, 140, 140)` looks like.

```
.text, #text, p{  
    color:rgb(139, 140, 140)  
}
```

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(139, 140, 140) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(139, 140, 140) }
```

Border

The CSS property to change the border of an element to Android 4287335564 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(139, 140, 140) }
```

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

```
.border{ border-color:rgb(139, 140, 140) }
```

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

Here you see how a box with a 4 pixel rgb(139, 140, 140) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(139, 140, 140); -webkit-box-  
shadow:4px 4px 4px 4px rgb(139, 140, 140);  
box-shadow:4px 4px 4px 4px rgb(139, 140,  
140) }
```

Background

The CSS property to change the background color of an element to Android 4287335564 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(139, 140, 140) }
```

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

```
.background{ background-color: rgb(139,  
140, 140) }
```

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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