

Converting Colors

Android(4289555554)

Have a look what the booklet for
Android(428955554) contains.

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Color

Android(4289555554)

Conversions

Conversions Part 1

Format	Color
Hex	AD6C62
RGB	173, 108, 98
RGB Percent	68%, 42%, 38%
CMY	0.3216, 0.5765, 0.6157
CMYK	0.00, 0.38, 0.43, 0.32
HSL	8°, 31%, 53%
HSV	8°, 43%, 68%
XYZ	24.8007, 20.4912, 14.2033
YIQ	126.2950, 41.9500, 10.6700

Conversions

Conversions Part 2

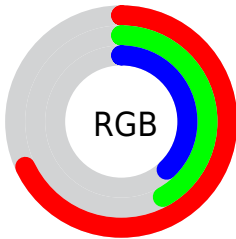
Format	Color
R_{YB}	173, 110, 98
Decimal	11365474
CIE Lab	52.39, 24.73, 16.48
CIE LCh	52, 29.717, 33.678
Yxy	20.4912, 0.4169, 0.3444
Android (android.graphics.Color)	4289555554 (0xFFAD6C62)
YUV	126.2950, -13.9494, 40.9603
Hunter-Lab	45.2672, 18.5780, 13.0838

Details

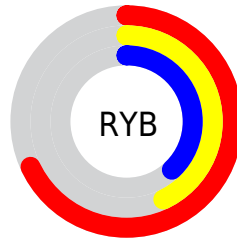
The Android color `4289555554` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4284654509`, and the grayscale version is `4286479998`.

A 20% lighter version of the original color is `4293304469`, and `4285938484` is the 20% darker color. If you saturate the color by 10%, you get `4289551697`, and if you desaturate by 10%, it is `4289559411`.

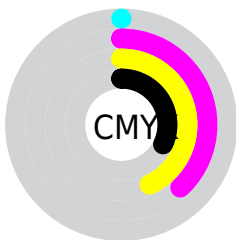
Distribution



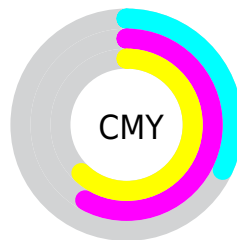
- Red (68%)
- Green (42%)
- Blue (38%)



- Red (68%)
- Yellow (43%)
- Blue (38%)



- Cyan (0%)
- Magenta (38%)
- Yellow (43%)
- Black (32%)



- Cyan (32%)
- Magenta (58%)
- Yellow (62%)

Brightness & Saturation Gradients

These gradients show how the Android color 4289555554 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 4289555554 by changing the saturation by 10% instead.



4289555554



4289555554

4294967295



4287714122



4293304469



4285938484



4294949807



4284163102



4294957003



4282518790



4294964455



4280942592



4278190080



4289555554



4289555554



4289551697



4289559411



4289547839



4289563269

4289543982

4289567126

4289540125

4289570983

4289536267

4289574841

4289533696

4289578698

4289582555

4289586412

4289590270

Harmonies

Analogous

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



4289554811



4289555554



4288705616

Triad

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



4289555554



4283533670



4284317360

Complementary

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



428955554



4284654509

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.



4281435818



4289555554



4281240447

Square

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



428955554



4285563986



4279339672



4286870951

Rectangle

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



4289555554



4287855178



4279339672



4283400623

Sweetspot

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



4289555554



4292921283



4289553059



4285555038



4293980400



4285558896

Same Dimension

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



4289555554



4292901740



4289564770



4283912014



4288025600



4279698176

Inverse Universe

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



4284654509



4285321696



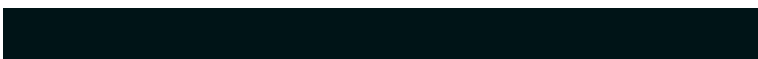
4284645037



4283323991



4278223510



4278195223

Previews

White Background



This preview shows how the Android color 4289555554 looks on a white background.

Color Contrast Check

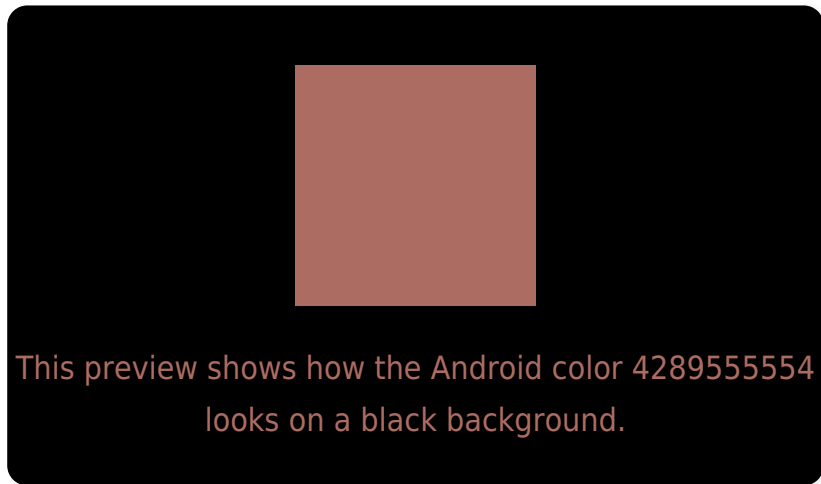
Large Text (above 18pt) WCAG AA ✓ Pass

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

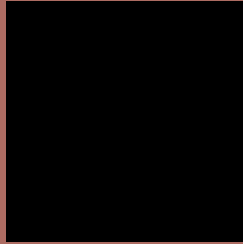
Any Text WCAG AA ✓ Pass

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 4289555554 Background



This preview shows how black text looks on a background with the Android color 4289555554.



This preview shows how white text looks on a background with the Android color 4289555554.

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

4289555554

Protanopia

4286872938

Deuteranopia

4287854688

Trichromacy



Original Color
4289555554

Protanomaly
4287854439

Deuteranomaly
4288443489

Tritanomaly
4289620844

Monochromacy



Original Color
4289555554

Achromatopsia
4286479998

Achromatomaly
4287592308

CSS Examples

Text

The CSS property to change the color of the text to Android 4289555554 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(173, 108, 98)` looks like.

```
.text, #text, p{  
    color:rgb(173, 108, 98)  
}
```

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(173, 108, 98) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(173, 108, 98) }
```

Border

The CSS property to change the border of an element to Android 4289555554 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(173, 108, 98) }
```

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

```
.border{ border-color:rgb(173, 108, 98) }
```

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

Here you see how a box with a 4 pixel `rgb(173, 108, 98)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(173, 108, 98); -webkit-box-  
shadow:4px 4px 4px 4px rgb(173, 108, 98);  
box-shadow:4px 4px 4px 4px rgb(173, 108,  
98) }
```

Background

The CSS property to change the background color of an element to Android 4289555554 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(173, 108, 98) }
```

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

```
.background{ background-color: rgb(173,  
108, 98) }
```

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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