

Converting Colors

Android(4288182127)

Have a look what the booklet for
Android(4288182127) contains.

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Color

Android(4288182127)

Conversions

Conversions Part 1

Format	Color
Hex	98776F
RGB	152, 119, 111
RGB Percent	60%, 47%, 44%
CMY	0.4039, 0.5333, 0.5647
CMYK	0.00, 0.22, 0.27, 0.40
HSL	12°, 17%, 52%
HSV	12°, 27%, 60%
XYZ	22.4150, 21.0167, 17.9142
YIQ	127.9550, 22.2360, 4.5080

Conversions

Conversions Part 2

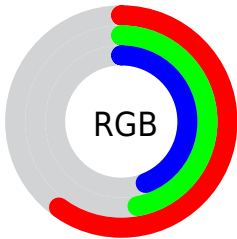
Format	Color
R_{YB}	152, 121, 111
Decimal	9992047
CIE _{Lab}	52.97, 11.64, 9.32
CIE _{LCh}	53, 14.909, 38.685
Yxy	21.0167, 0.3654, 0.3426
Android (android.graphics.Color)	4288182127 (0xFF98776F)
YUV	127.9550, -8.3588, 21.0875
Hunter-Lab	45.8440, 7.0487, 8.9225

Details

The Android color `4288182127` is a dark color, and the websafe version is hex `996666`. A complement of this color would be `4285501592`, and the grayscale version is `4286611584`.

A 20% lighter version of the original color is `4291799971`, and `4284761663` is the 20% darker color. If you saturate the color by 10%, you get `4288179040`, and if you desaturate by 10%, it is `4288185214`.

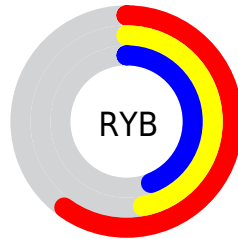
Distribution



Red (60%)

Green (47%)

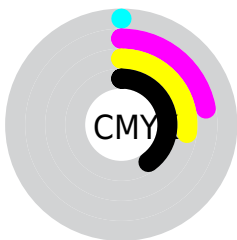
Blue (44%)



Red (60%)

Yellow (47%)

Blue (44%)

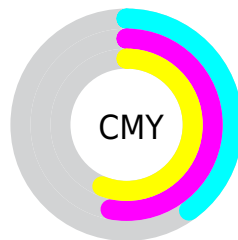


Cyan (0%)

Magenta (22%)

Yellow (27%)

Black (40%)



Cyan (40%)

Magenta (53%)

Yellow (56%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288182127 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 4288182127 by changing the saturation by 10% instead.



4288182127



4288182127

4294967295



4286471767



4291799971



4284761663



4293642174



4283183145



4294960089



4281604885



4294967286



4280287488



4278190080



4288182127



4288182127



4288179040



4288185214



4288175953



4288188301

4288172609

4288191645

4288169522

4288194732

4288166435

4288197819

4288163348

4288200906

4288160005

4288204249

4288159232

4288207337

4288210424

Harmonies

Analogous

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



4288247163



4288182127



4287724391

Triad

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



4288182127



4285039989



4285890200

Complementary

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



4288182127



4285501592

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.



4284842646



4288182127



4284384898

Square

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



4288182127



4285956970



4284253582



4286937746

Rectangle

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



4288182127



4287200613



4284253582



4285497496

Sweetspot

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



4288182127



4291082421



4288180112



4284701530



4293125091



4284703587

Same Dimension

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



4288182127



4291072646



4288187247



4283254341



4287372032



4279042560

Inverse Universe

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



4285501592



4287019204



4285496472



4282731341



4278219148



4278192653

Previews

White Background



This preview shows how the Android color 4288182127 looks on a white background.

Color Contrast Check

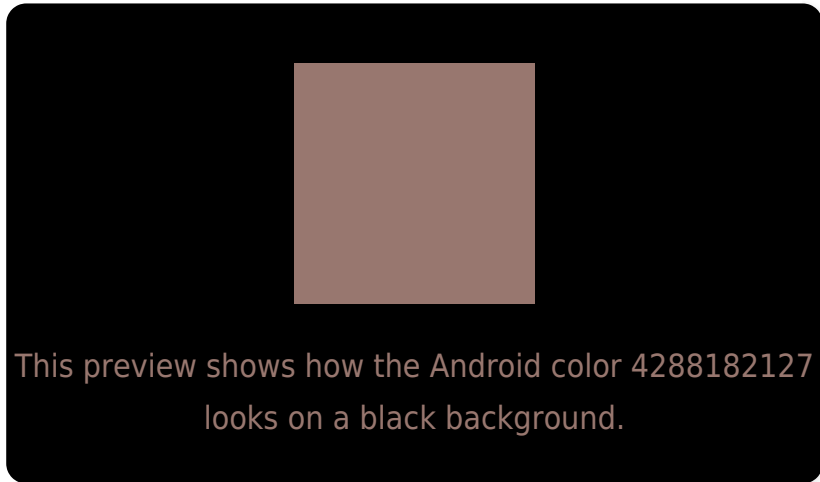
Large Text (above 18pt) WCAG AA ✓ Pass

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 4288182127 Background



This preview shows how black text looks on a background with the Android color 4288182127.



This preview shows how white text looks on a background with the Android color 4288182127.

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
4288182127

Protanopia
4286873203

Deuteranopia
4287724142

Trichromacy



Original Color
4288182127

Protanomaly
4287331186

Deuteranomaly
4287920494

Tritanomaly
4288247417

Monochromacy



Original Color
4288182127

Achromatopsia
4286611584

Achromatomaly
4287200634

CSS Examples

Text

The CSS property to change the color of the text to Android 4288182127 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(152, 119, 111)` looks like.

```
.text, #text, p{  
    color:rgb(152, 119, 111)  
}
```

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(152, 119, 111) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(152, 119, 111) }
```

Border

The CSS property to change the border of an element to Android 4288182127 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(152, 119, 111) }
```

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

```
.border{ border-color:rgb(152, 119, 111) }
```

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

Here you see how a box with a 4 pixel `rgb(152, 119, 111)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(152, 119, 111); -webkit-box-  
shadow:4px 4px 4px 4px rgb(152, 119, 111);  
box-shadow:4px 4px 4px 4px rgb(152, 119,  
111) }
```

Background

The CSS property to change the background color of an element to Android 4288182127 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(152, 119, 111) }
```

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

```
.background{ background-color: rgb(152,  
119, 111) }
```

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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