

Converting Colors

Android(4288185477)

Have a look what the booklet for
Android(4288185477) contains.

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Color

Android(4288185477)

Conversions

Conversions Part 1

Format	Color
Hex	988485
RGB	152, 132, 133
RGB Percent	60%, 52%, 52%
CMY	0.4039, 0.4824, 0.4784
CMYK	0.00, 0.13, 0.12, 0.40
HSL	357°, 9%, 56%
HSV	357°, 13%, 60%
XYZ	25.4338, 24.8714, 25.6505
YIQ	138.0940, 11.5990, 4.5510

Conversions

Conversions Part 2

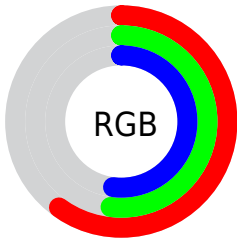
Format	Color
R_{YB}	152, 132, 133
Decimal	9995397
CIE _{Lab}	56.95, 7.76, 2.25
CIE _{LCh}	57, 8.083, 16.195
Yxy	24.8714, 0.3349, 0.3274
Android (android.graphics.Color)	4288185477 (0xFF988485)
YUV	138.0940, -2.5113, 12.1956
Hunter-Lab	49.8712, 3.7585, 4.4150

Details

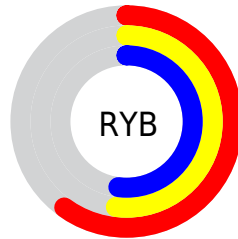
The Android color `4288185477` is a dark color, and the websafe version is hex `999999`. A complement of this color would be `4286879895`, and the grayscale version is `4287269514`.

A 20% lighter version of the original color is `4291738042`, and `4284830548` is the 20% darker color. If you saturate the color by 10%, you get `4288181623`, and if you desaturate by 10%, it is `4288189331`.

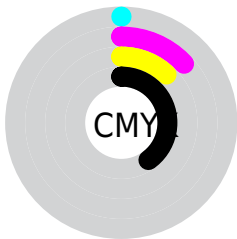
Distribution



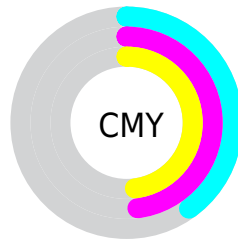
- Red (60%)
- Green (52%)
- Blue (52%)



- Red (60%)
- Yellow (52%)
- Blue (52%)



- Cyan (0%)
- Magenta (13%)
- Yellow (12%)
- Black (40%)



- Cyan (40%)
- Magenta (48%)
- Yellow (48%)

Brightness & Saturation Gradients

These gradients show how the Android color 4288185477 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 4288185477 by changing the saturation by 10% instead.



4288185477



4288185477

4294967295



4286475116



4291738042



4284830548



4293645782



4283251517



4294963698



4281738791



4280291602



4278190080



4288185477



4288185477



4288181623



4288189331



4288177768



4288193186

 4288173658

 4288197296

 4288169803

 4288201151

 4288165949

 4288205005

 4288162094

 4288208860

 4288158240

 4288212714

 4288154129

 4288216825

 4288151560

 4288217087

Harmonies

Analogous

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



4287988876



4288185477



4288120191

Triad

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



4288185477



4286745471



4286483094

Complementary

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



4288185477



4286879895

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.



4286090387



4288185477



4286287237

Square

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



4288185477



4287269243



4286025100



4287006870

Rectangle

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



4288185477



4287923836



4286025100



4286352277

Sweetspot

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



4288185477



4291083453



4288119960



4284702303



4293125091



4284703587

Same Dimension

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



4288185477



4291077543



4288187780



4283254085



4287365127



4279042049

Inverse Universe

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



4288185477



4291077543



4286877592



4283254085



4287365127



4279042049

Previews

White Background



This preview shows how the Android color 4288185477 looks on a white background.

Color Contrast Check

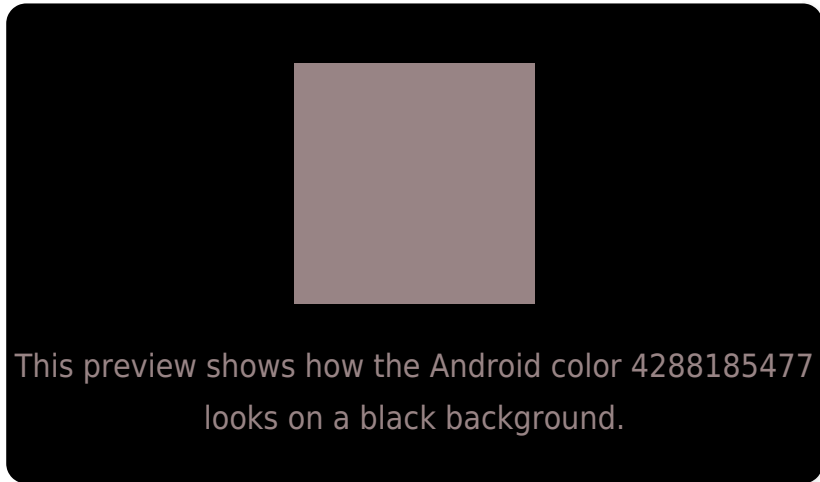
Large Text (above 18pt) WCAG AA ✓ Pass

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

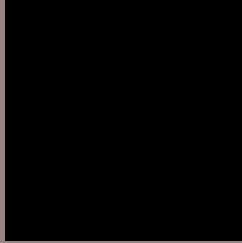
Any Text WCAG AA ✓ Pass

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 4288185477 Background



This preview shows how black text looks on a background with the Android color 4288185477.



This preview shows how white text looks on a background with the Android color 4288185477.

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


4288185477

Protanopia

4287334535

Deuteranopia

4288119941



Tritanopia
4288250765

Trichromacy



Original Color

4288185477

Protanomaly

4287661958

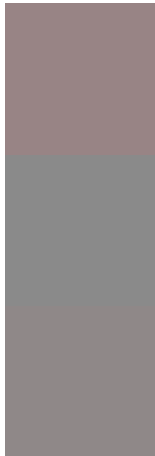
Deuteranomaly

4288119941

Tritanomaly

4288250762

Monochromacy



Original Color

4288185477

Achromatopsia

4287269514

Achromatomaly

4287596680

CSS Examples

Text

The CSS property to change the color of the text to Android 4288185477 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, 132, 133)` looks like.

```
.text, #text, p{  
    color:rgb(152, 132, 133)  
}
```

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, 132, 133) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(152, 132, 133) }
```

Border

The CSS property to change the border of an element to Android 4288185477 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, 132, 133) }
```

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

```
.border{ border-color:rgb(152, 132, 133) }
```

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

Here you see how a box with a 4 pixel `rgb(152, 132, 133)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(152, 132, 133); -webkit-box-  
shadow:4px 4px 4px 4px rgb(152, 132, 133);  
box-shadow:4px 4px 4px 4px rgb(152, 132,  
133) }
```

Background

The CSS property to change the background color of an element to Android 4288185477 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(152, 132, 133) }
```

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

```
.background{ background-color: rgb(152,  
132, 133) }
```

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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