

Converting Colors

Android(4290152060)

Have a look what the booklet for
Android(4290152060) contains.

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Color

Android(4290152060)

Conversions

Conversions Part 1

Format	Color
Hex	B6867C
RGB	182, 134, 124
RGB Percent	71%, 53%, 49%
CMY	0.2863, 0.4745, 0.5137
CMYK	0.00, 0.26, 0.32, 0.29
HSL	10°, 28%, 60%
HSV	10°, 32%, 71%
XYZ	31.4546, 28.4505, 22.9024
YIQ	147.2120, 31.8180, 7.0660

Conversions

Conversions Part 2

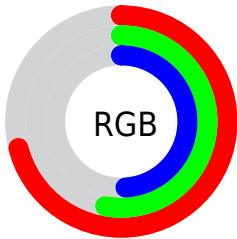
Format	Color
R _Y B	182, 136, 124
Decimal	11961980
CIE Lab	60.29, 17.00, 12.60
CIE LCh	60, 21.156, 36.547
Yxy	28.4505, 0.3799, 0.3436
Android (android.graphics.Color)	4290152060 (0xFFB6867C)
YUV	147.2120, -11.4435, 30.5091
Hunter-Lab	53.3390, 11.9201, 11.8797

Details

The Android color **4290152060** is a dark color, and the websafe version is hex **CC9999**. A complement of this color would be **4286360758**, and the grayscale version is **4287861651**.

A 20% lighter version of the original color is **4293901233**, and **4286600267** is the 20% darker color. If you saturate the color by 10%, you get **4290148202**, and if you desaturate by 10%, it is **4290155918**.

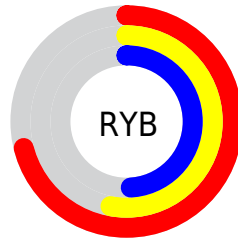
Distribution



Red (71%)

Green (53%)

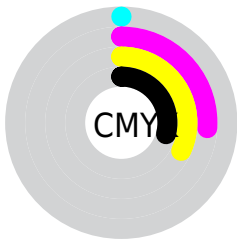
Blue (49%)



Red (71%)

Yellow (53%)

Blue (49%)

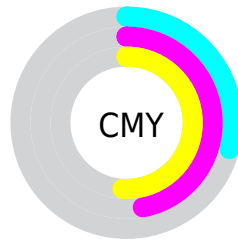


Cyan (0%)

Magenta (26%)

Yellow (32%)

Black (29%)



Cyan (29%)

Magenta (47%)

Yellow (51%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290152060 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 4290152060 by changing the saturation by 10% instead.

 4290152060

 4290152060


4294967295

 4288310627

 4293901233

 4286600267

 4294957004

 4284890421

 4294964456

 4283180575

 4281602312

 4280221697

 4278190080

 4290152060

 4290152060

 4290148202

 4290155918

 4290144344

 4290159776

 4290140485

 4290163635

 4290136627

 4290167493

 4290132769

 4290171351

 4290128911

 4290175209

 4290125568

 4290179067

 4290182911

 4290183167

Harmonies

Analogous

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



4290217102



4290152060



4289497968

Triad

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



4290152060



4285635458



4286616246

Complementary

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



4290152060



4286360758

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.



4285110195



4290152060



4284587157

Square

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



4290152060



4287010675



4284259239



4288318383

Rectangle

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



4290152060



4288778092



4284259239



4286092470

Sweetspot

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



4290152060



4293778133



4290149548



4286082153



4294440951



4286085240

Same Dimension

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



4290152060



4293763987



4290159484



4284240979



4288420608



4280026368

Inverse Universe

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



4286360758



4287880941



4286353334



4283652700



4278223260



4278195996

Previews

White Background



This preview shows how the Android color 4290152060 looks on a white background.

Color Contrast Check

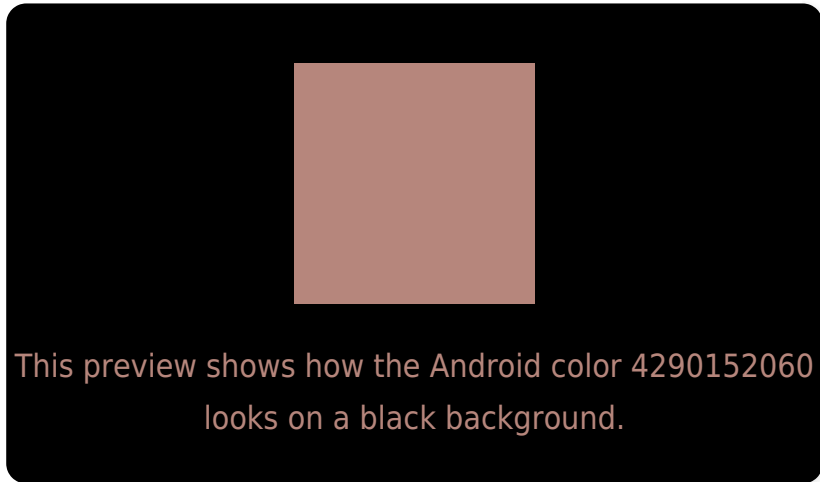
Large Text (above 18pt) WCAG AA ✓ Pass

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

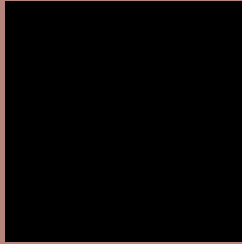
Any Text WCAG AA ✓ Pass

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 4290152060 Background



This preview shows how black text looks on a background with the Android color 4290152060.




This preview shows how white text looks on a background with the Android color 4290152060.

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





Tritanopia
4290282381

Trichromacy



Original Color
4290152060

Protanomaly
4288908672

Deuteranomaly
4289563259

Tritanomaly
4290217095

Monochromacy



Original Color
4290152060

Achromatopsia
4287861651

Achromatomaly
4288712331

CSS Examples

Text

The CSS property to change the color of the text to Android 4290152060 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(182, 134, 124)` looks like.

```
.text, #text, p{  
    color:rgb(182, 134, 124)  
}
```

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(182, 134, 124) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(182, 134, 124) }
```

Border

The CSS property to change the border of an element to Android 4290152060 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(182, 134, 124) }
```

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

```
.border{ border-color:rgb(182, 134, 124) }
```

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

Here you see how a box with a 4 pixel `rgb(182, 134, 124)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(182, 134, 124); -webkit-box-  
shadow:4px 4px 4px 4px rgb(182, 134, 124);  
box-shadow:4px 4px 4px 4px rgb(182, 134,  
124) }
```

Background

The CSS property to change the background color of an element to Android 4290152060 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(182, 134, 124) }
```

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

```
.background{ background-color: rgb(182,  
134, 124) }
```

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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