

Converting Colors

Android(4290215538)

Have a look what the booklet for
Android(4290215538) contains.

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Color

Android(4290215538)

Conversions

Conversions Part 1

Format	Color
Hex	B77E72
RGB	183, 126, 114
RGB Percent	72%, 49%, 45%
CMY	0.2824, 0.5059, 0.5529
CMYK	0.00, 0.31, 0.38, 0.28
HSL	10°, 32%, 58%
HSV	10°, 38%, 72%
XYZ	30.0266, 26.2039, 19.3949
YIQ	141.6750, 37.8240, 8.3520

Conversions

Conversions Part 2

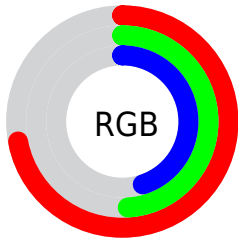
Format	Color
R_{YB}	183, 129, 114
Decimal	12025458
CIE Lab	58.23, 20.58, 15.45
CIE LCh	58, 25.732, 36.906
Yxy	26.2039, 0.3970, 0.3465
Android (android.graphics.Color)	4290215538 (0xFFB77E72)
YUV	141.6750, -13.6438, 36.2420
Hunter-Lab	51.1897, 15.1214, 13.3689

Details

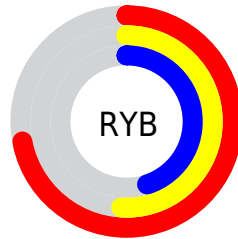
The Android color **4290215538** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **4285705143**, and the grayscale version is **4287532686**.

A 20% lighter version of the original color is **4293964710**, and **4286598210** is the 20% darker color. If you saturate the color by 10%, you get **4290211680**, and if you desaturate by 10%, it is **4290219396**.

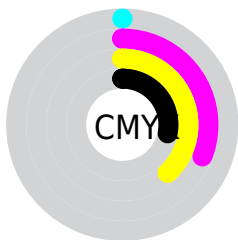
Distribution



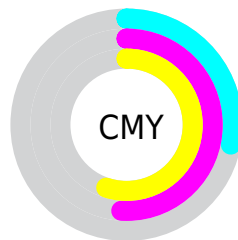
- Red (72%)
- Green (49%)
- Blue (45%)



- Red (72%)
- Yellow (51%)
- Blue (45%)



- Cyan (0%)
- Magenta (31%)
- Yellow (38%)
- Black (28%)



- Cyan (28%)
- Magenta (51%)
- Yellow (55%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290215538 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 4290215538 by changing the saturation by 10% instead.

 4290215538

 4290215538

4294967295

 4288374105

 4293964710

 4286598210

 4294954945

 4284888364

 4294962141

 4283178775

 4294967289

 4281600256

 4279894017

 4278190080

 4290215538

 4290215538

 4290211680

 4290219396

 4290207821

 4290223255

 4290203963

 4290227113

 4290200105

 4290230971

 4290195991

 4290235086

 4290192132

 4290238944

 4290191360

 4290242802

 4290246655

 4290248703

Harmonies

Analogous

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



4290280328



4290215538



4289430883

Triad

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



4290215538



4284782458



4285959352

Complementary

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



4290215538



4285705143

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.



4283863989



4290215538



4283209873

Square

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



4290215538



4286485351



4282685350



4288054448

Rectangle

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



4290215538



4288580191



4282685350



4285239225

Sweetspot

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



4290215538



4293777619



4290212523



4286081896



4294440951



4286085240

Same Dimension

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



4290215538



4293760386



4290224242



4284240979



4288420608



4280026368

Inverse Universe

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



4285705143



4286766061



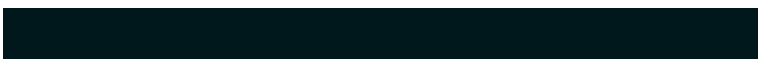
4285696439



4283652700



4278223004



4278195996

Previews

White Background



This preview shows how the Android color 4290215538 looks on a white background.

Color Contrast Check

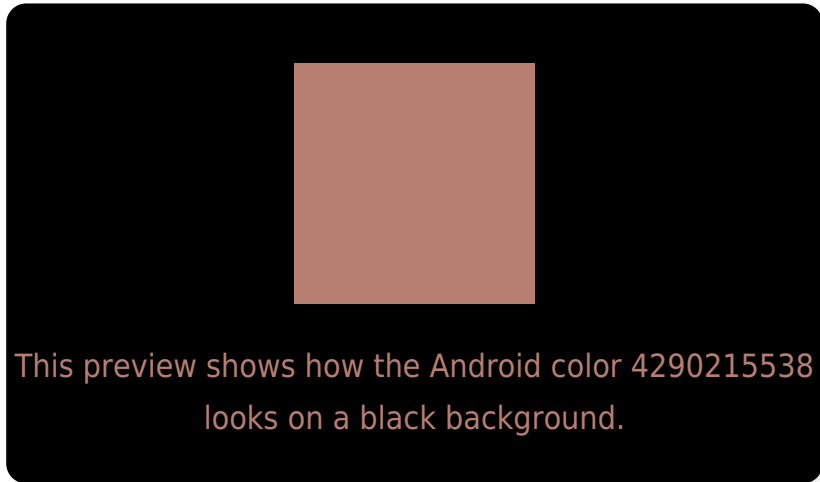
Large Text (above 18pt) WCAG AA ✓ Pass

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

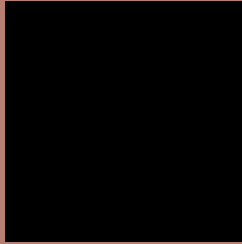
Any Text WCAG AA ✓ Pass

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 4290215538 Background



This preview shows how black text looks on a background with the Android color 4290215538.



This preview shows how white text looks on a background with the Android color 4290215538.

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



Trichromacy



Original Color
4290215538

Protanomaly
4288710518

Deuteranomaly
4289365105

Tritanomaly
4290280574

Monochromacy



Original Color
4290215538

Achromatopsia
4287532686

Achromatomaly
4288514180

CSS Examples

Text

The CSS property to change the color of the text to Android 4290215538 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(183, 126, 114)` looks like.

```
.text, #text, p{  
    color:rgb(183, 126, 114)  
}
```

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(183, 126, 114) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(183, 126, 114) }
```

Border

The CSS property to change the border of an element to Android 4290215538 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(183, 126, 114) }
```

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

```
.border{ border-color:rgb(183, 126, 114) }
```

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

Here you see how a box with a 4 pixel `rgb(183, 126, 114)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(183, 126, 114); -webkit-box-  
shadow:4px 4px 4px 4px rgb(183, 126, 114);  
box-shadow:4px 4px 4px 4px rgb(183, 126,  
114) }
```

Background

The CSS property to change the background color of an element to Android 4290215538 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(183, 126, 114) }
```

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

```
.background{ background-color: rgb(183,  
126, 114) }
```

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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