

Converting Colors

Android(4287710545)

Have a look what the booklet for
Android(4287710545) contains.

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Color

Android(4287710545)

Conversions

Conversions Part 1

Format	Color
Hex	914551
RGB	145, 69, 81
RGB Percent	57%, 27%, 32%
CMY	0.4314, 0.7294, 0.6824
CMYK	0.00, 0.52, 0.44, 0.43
HSL	351°, 36%, 42%
HSV	351°, 52%, 57%
XYZ	15.2904, 10.8701, 9.0768
YIQ	93.0920, 41.4440, 19.8440

Conversions

Conversions Part 2

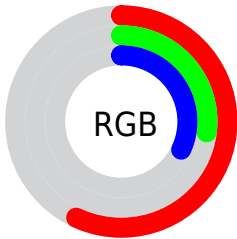
Format	Color
RYB	145, 69, 81
Decimal	9520465
CIELab	39.36, 33.31, 8.08
CIELCh	39, 34.276, 13.637
Yxy	10.8701, 0.4339, 0.3085
Android (android.graphics.Color)	4287710545 (0xFF914551)
YUV	93.0920, -5.9614, 45.5233
Hunter-Lab	32.9698, 25.0857, 6.7559

Details

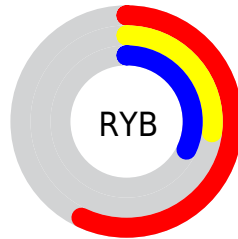
The Android color **4287710545** is a dark color, and the websafe version is hex **663333**. A complement of this color would be **4282749317**, and the grayscale version is **4284308829**.

A 20% lighter version of the original color is **4291458946**, and **4284159013** is the 20% darker color. If you saturate the color by 10%, you get **4287706949**, and if you desaturate by 10%, it is **4287714141**.

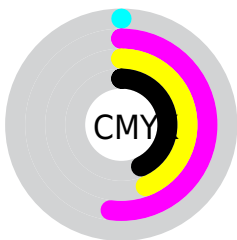
Distribution



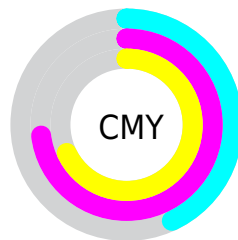
- Red (57%)
- Green (27%)
- Blue (32%)



- Red (57%)
- Yellow (27%)
- Blue (32%)



- Cyan (0%)
- Magenta (52%)
- Yellow (44%)
- Black (43%)



- Cyan (43%)
- Magenta (73%)
- Yellow (68%)

Brightness & Saturation Gradients

These gradients show how the Android color 4287710545 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 4287710545 by changing the saturation by 10% instead.



4287710545



4287710545

4294967295



4285934906



4291458946



4284159013



4293366428



4282449936



4294946231



4281008129



4294953427



4278190080



4294960623



4287710545



4287710545



4287706949



4287714141



4287703097



4287717993

 4287699244

 4287721846

 4287695648

 4287725442

 4287692823

 4287729038

 4287732890

 4287736742

 4287740339

 4287744191

Harmonies

Analogous

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



4287121261



4287710545



4287318839

Triad

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



4287710545



4282541619



4278215826

Complementary

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



4287710545



4282749317

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.



4278217090



4287710545



4279200332

Square

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



4287710545



4284571428



4278217577



4282669971

Rectangle

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



4287710545



4286599723



4278217577



4278216334

Sweetspot

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



4287710545



4290617251



4286858641



4284369999



4292796126



4284374622

Same Dimension

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



4287710545



4290594393



4287716933



4282859585



4287037461



4278714369

Inverse Universe

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



4287710545



4290594393



4282742929



4282859585



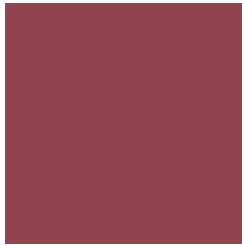
4287037461



4278714369

Previews

White Background



This preview shows how the Android color 4287710545 looks on a white background.

Color Contrast Check

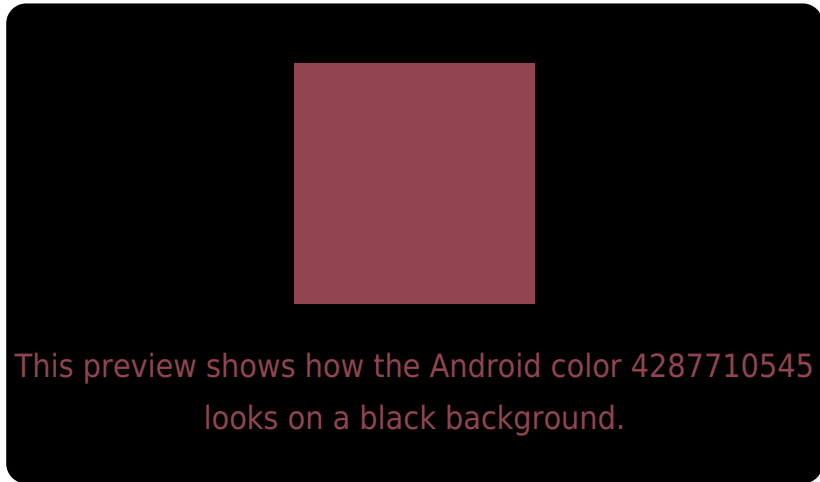
Large Text (above 18pt) WCAG AA ✓ Pass

Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

Any Text WCAG AAA × Fail

Black 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

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4287710545 Background



This preview shows how black text looks on a background with the Android color 4287710545.



This preview shows how white text looks on a background with the Android color 4287710545.

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
[4287710545](#)

Protanopia
[4284439902](#)

Deuteranopia
[4285291086](#)

Trichromacy



Original Color
4287710545

Protanomaly
4285617241

Deuteranomaly
4286141007

Tritanomaly
4287710797

Monochromacy



Original Color
4287710545

Achromatopsia
4284308829

Achromatomaly
4285551705

CSS Examples

Text

The CSS property to change the color of the text to Android 4287710545 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(145, 69, 81)` looks like.

```
.text, #text, p{  
    color:rgb(145, 69, 81)  
}
```

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(145, 69, 81) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(145, 69, 81) }
```

Border

The CSS property to change the border of an element to Android 4287710545 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(145, 69, 81) }
```

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

```
.border{ border-color:rgb(145, 69, 81) }
```

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

Here you see how a box with a 4 pixel rgb(145, 69, 81) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(145, 69, 81); -webkit-box-  
shadow:4px 4px 4px 4px rgb(145, 69, 81);  
box-shadow:4px 4px 4px 4px rgb(145, 69,  
81) }
```

Background

The CSS property to change the background color of an element to Android 4287710545 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(145, 69, 81) }
```

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

```
.background{ background-color: rgb(145, 69,  
81) }
```

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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