

Converting Colors

Android(4292893280)

Have a look what the booklet for
Android(4292893280) contains.

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Color

Android(4292893280)

Conversions

Conversions Part 1

Format	Color
Hex	E05A60
RGB	224, 90, 96
RGB Percent	88%, 35%, 38%
CMY	0.1216, 0.6471, 0.6235
CMYK	0.00, 0.60, 0.57, 0.12
HSL	357°, 68%, 62%
HSV	357°, 60%, 88%
XYZ	36.5080, 24.0042, 13.7754
YIQ	130.7500, 77.9380, 30.2740

Conversions

Conversions Part 2

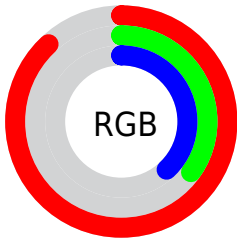
Format	Color
R_{YB}	224, 90, 96
Decimal	14703200
CIE _{Lab}	56.09, 52.72, 23.89
CIE _{LCh}	56, 57.878, 24.383
Yxy	24.0042, 0.4914, 0.3231
Android (android.graphics.Color)	4292893280 (0xFFE05A60)
YUV	130.7500, -17.1318, 81.7802
Hunter-Lab	48.9940, 47.2699, 17.6255

Details

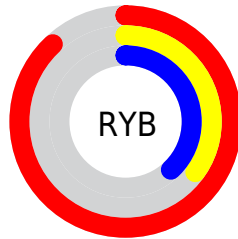
The Android color **4292893280** is a dark color, and the websafe version is hex **FF6666**. The color can be described as middle muted rose. A complement of this color would be **4284145882**, and the grayscale version is **4286808963**.

A 20% lighter version of the original color is **4294939026**, and **4288880690** is the 20% darker color. If you saturate the color by 10%, you get **4292887627**, and if you desaturate by 10%, it is **4292898933**.

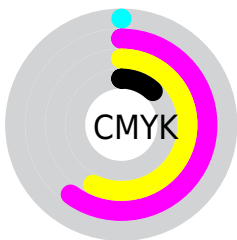
Distribution



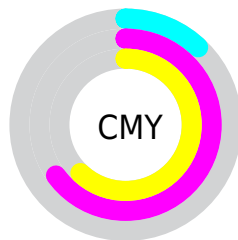
- Red (88%)
- Green (35%)
- Blue (38%)



- Red (88%)
- Yellow (35%)
- Blue (38%)



- Cyan (0%)
- Magenta (60%)
- Yellow (57%)
- Black (12%)



- Cyan (12%)
- Magenta (65%)
- Yellow (62%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292893280 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 4292893280 by changing the saturation by 10% instead.



4292893280



4292893280

4294967295



4290854472



4294939026



4288880690



4294946221



4286906397



4294953416



4285005829



4294960868



4283105280



4281270274



4278190080



4292893280



4292893280



4292887627



4292898933

 4292881717

 4292904843

 4292876064

 4292910496

 4292870154

 4292916406

 4292922059

 4292927712

 4292933622

 4292935679

Harmonies

Analogous

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



4292630418



4292893280



4291587380

Triad

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



4292893280



4281506121



4278226923

Complementary

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



4292893280



4284145882

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.



4278229720



4292893280



4278230651

Square

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



4292893280



4286091295



4278230703



4285890019

Rectangle

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



4292893280



4290148893



4278230703



4278227943

Sweetspot

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



4292893280



4294955475



4292434656



4286604133



4278190080



4286611584

Same Dimension

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



4292893280



4294920016



4292908634



4285556069



4289724424



4281335810

Inverse Universe

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



4292893280



4294920016



4284130528



4285556069



4289724424



4281335810

Previews

White Background



This preview shows how the Android color 4292893280 looks on a white background.

Color Contrast Check

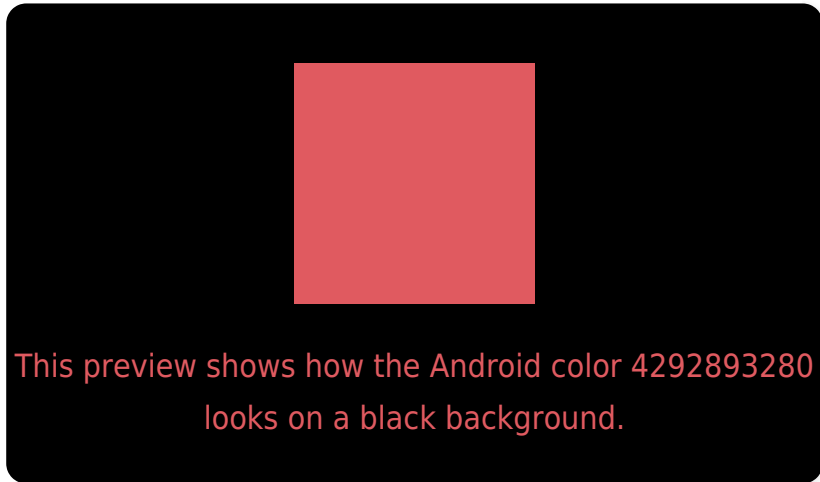
Large Text (above 18pt) WCAG AA ✓ Pass

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 4292893280 Background



This preview shows how black text looks on a background with the Android color 4292893280.



This preview shows how white text looks on a background with the Android color 4292893280.

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
4292893280

Protanomaly
4289492845

Deuteranomaly
4290343772

Tritanomaly
4292893280

Monochromacy



Original Color
4292893280

Achromatopsia
4286808963

Achromatomaly
4289033334

CSS Examples

Text

The CSS property to change the color of the text to Android 4292893280 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(224, 90, 96)` looks like.

```
.text, #text, p{  
    color:rgb(224, 90, 96)  
}
```

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(224, 90, 96) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 90, 96) }
```

Border

The CSS property to change the border of an element to Android 4292893280 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(224, 90, 96) }
```

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

```
.border{ border-color:rgb(224, 90, 96) }
```

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

Here you see how a box with a 4 pixel rgb(224, 90, 96) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 90, 96); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 90, 96);  
box-shadow:4px 4px 4px 4px rgb(224, 90,  
96) }
```

Background

The CSS property to change the background color of an element to Android 4292893280 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 90, 96) }
```

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

```
.background{ background-color: rgb(224, 90,  
96) }
```

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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