

Converting Colors

Android(4292902011)

Have a look what the booklet for
Android(4292902011) contains.

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Color

Android(4292902011)

Conversions

Conversions Part 1

Format	Color
Hex	E07C7B
RGB	224, 124, 123
RGB Percent	88%, 49%, 48%
CMY	0.1216, 0.5137, 0.5176
CMYK	0.00, 0.45, 0.45, 0.12
HSL	1°, 62%, 68%
HSV	1°, 45%, 88%
XYZ	41.5233, 31.6927, 22.6677
YIQ	153.7860, 59.9210, 20.8890

Conversions

Conversions Part 2

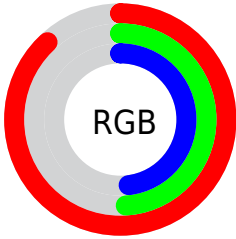
Format	Color
RYB	224, 124, 123
Decimal	14711931
CIELab	63.09, 38.49, 17.82
CIElCh	63, 42.421, 24.845
Yxy	31.6927, 0.4331, 0.3305
Android (android.graphics.Color)	4292902011 (0xFFE07C7B)
YUV	153.7860, -15.1775, 61.5777
Hunter-Lab	56.2962, 33.1406, 15.5343

Details

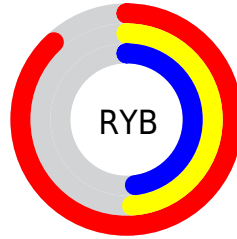
The Android color **4292902011** is a light color, and the websafe version is hex **CC6666**. A complement of this color would be **4286308320**, and the grayscale version is **4288322202**.

A 20% lighter version of the original color is **4294947503**, and **4289022026** is the 20% darker color. If you saturate the color by 10%, you get **4292896357**, and if you desaturate by 10%, it is **4292907665**.

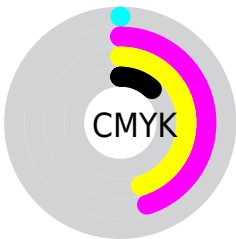
Distribution



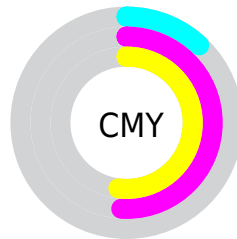
- Red (88%)
- Green (49%)
- Blue (48%)



- Red (88%)
- Yellow (49%)
- Blue (48%)



- Cyan (0%)
- Magenta (45%)
- Yellow (45%)
- Black (12%)



- Cyan (12%)
- Magenta (51%)
- Yellow (52%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292902011 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 4292902011 by changing the saturation by 10% instead.



4292902011



4292902011

4294967295



4290929250



4294947503



4289022026



4294954699



4287180596



4294962151



4285273119



4283498503



4281794560



4279500800



4278190080



4292902011



4292902011

 4292896357

 4292907665

 4292890702

 4292913320

 4292884792

 4292919230

 4292879137

 4292924885

 4292873483

 4292930539

 4292870656

 4292935679

Harmonies

Analogous

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



4292573857



4292902011



4291987292

Triad

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



4292902011



4284721260



4283146211

Complementary

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



4292902011



4286308320

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.



4278233301



4292902011



4280003729

Square

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



4292902011



4287668306



4278234295



4287795677

Rectangle

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



4292902011



4290809935



4278234295



4280656609

Sweetspot

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



4292902011



4294958299



4292901856



4286605930



4278190080



4286611584

Same Dimension

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



4292902011



4294932341



4292914555



4285556069



4289724928



4281335808

Inverse Universe

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



4286308320



4285923071



4286295520



4284838000



4278234800



4278202416

Previews

White Background



This preview shows how the Android color 4292902011 looks on a white background.

Color Contrast Check

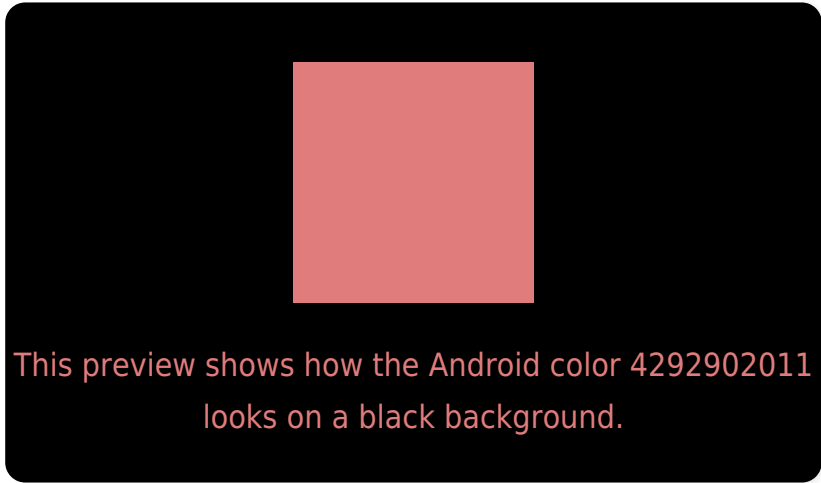
Large Text (above 18pt) WCAG AA × Fail

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 ✓ Pass

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

Android 4292902011 Background



This preview shows how black text looks on a background with the Android color 4292902011.



This preview shows how white text looks on a background with the Android color 4292902011.

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
4292902011

Protanopia
4288715145

Deuteranopia
4289958775

Trichromacy



Original Color
4292902011

Protanomaly
4290219652

Deuteranomaly
4291005304

Tritanomaly
4292967297

Monochromacy



Original Color
4292902011

Achromatopsia
4288322202

Achromatomaly
4289957775

CSS Examples

Text

The CSS property to change the color of the text to Android 4292902011 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, 124, 123)` looks like.

```
.text, #text, p{  
    color:rgb(224, 124, 123)  
}
```

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, 124, 123) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(224, 124, 123) }
```

Border

The CSS property to change the border of an element to Android 4292902011 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, 124, 123) }
```

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

```
.border{ border-color:rgb(224, 124, 123) }
```

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

Here you see how a box with a 4 pixel `rgb(224, 124, 123)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(224, 124, 123); -webkit-box-  
shadow:4px 4px 4px 4px rgb(224, 124, 123);  
box-shadow:4px 4px 4px 4px rgb(224, 124,  
123) }
```

Background

The CSS property to change the background color of an element to Android 4292902011 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(224, 124, 123) }
```

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

```
.background{ background-color: rgb(224,  
124, 123) }
```

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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