

Converting Colors

Android(4292452793)

Have a look what the booklet for
Android(4292452793) contains.

Android(4292452793)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Android(4292452793)

Conversions

Conversions Part 1

Format	Color
Hex	D9A1B9
RGB	217, 161, 185
RGB Percent	85%, 63%, 73%
CMY	0.1490, 0.3686, 0.2745
CMYK	0.00, 0.26, 0.15, 0.15
HSL	334°, 42%, 74%
HSV	334°, 26%, 85%
XYZ	50.1171, 43.7442, 51.7010
YIQ	180.4800, 25.6720, 19.3360

Conversions

Conversions Part 2

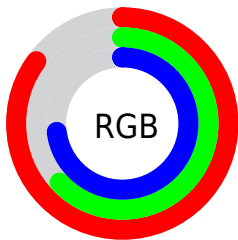
Format	Color
R _Y B	217, 161, 185
Decimal	14262713
CIE Lab	72.06, 24.39, -4.21
CIE LCh	72, 24.746, 350.210
Yxy	43.7442, 0.3443, 0.3005
Android (android.graphics.Color)	4292452793 (0xFFD9A1B9)
YUV	180.4800, 2.2284, 32.0280
Hunter-Lab	66.1394, 19.5142, -0.0492

Details

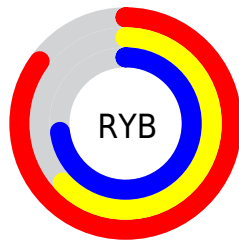
The Android color `4292452793` is a light color, and the websafe version is hex `CC9999`. A complement of this color would be `4288797121`, and the grayscale version is `4290032820`.

A 20% lighter version of the original color is `4294957297`, and `4288769412` is the 20% darker color. If you saturate the color by 10%, you get `4292447149`, and if you desaturate by 10%, it is `4292458437`.

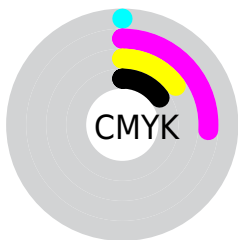
Distribution



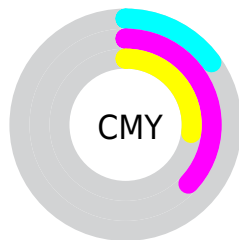
- Red (85%)
- Green (63%)
- Blue (73%)



- Red (85%)
- Yellow (63%)
- Blue (73%)



- Cyan (0%)
- Magenta (26%)
- Yellow (15%)
- Black (15%)



- Cyan (15%)
- Magenta (37%)
- Yellow (27%)

Brightness & Saturation Gradients

These gradients show how the Android color 4292452793 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 4292452793 by changing the saturation by 10% instead.

 4292452793

 4292452793

4294967295

 4290611102

 4294957297

 4288769412

 4294964735

 4287059051

 4285348947

 4283639100

 4282060582

 4280746001

 4278190080

 4292452793

 4292452793

 4292447149

 4292458437

 4292441760

 4292463826

 4292436116

 4292469470

 4292430471

 4292475115

 4292424827

 4292476919

 4292419439

 4292476927

 4292413794

 4292411485

Harmonies

Analogous

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



4291274446



4292452793



4292845986

Triad

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



4292452793



4289836166



4285840339

Complementary

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



4292452793



4288797121

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.



4285578687



4292452793



4288199315

Square

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



4292452793



4291341700



4286561704



4287346141

Rectangle

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



4292452793



4292649876



4286561704



4285578445

Sweetspot

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



4292452793



4294962163



4290879961



4286608248



4278190080



4286611584

Same Dimension

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



4292452793



4294947026



4292453793



4285424487



4289527882



4281204756

Inverse Universe

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



4292452793



4294947026



4288796121



4285424487



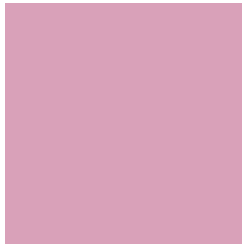
4289527882



4281204756

Previews

White Background



This preview shows how the Android color 4292452793 looks on a white background.

Color Contrast Check

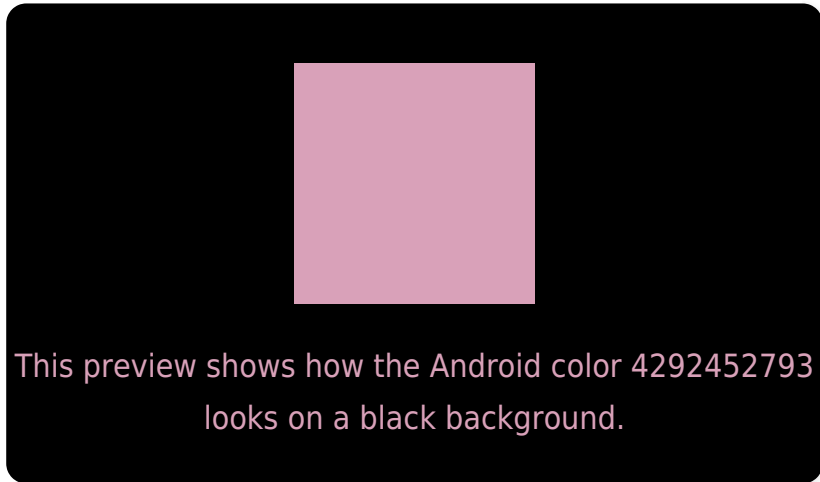
Large Text (above 18pt) WCAG AA × Fail

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 4292452793 Background



This preview shows how black text looks on a background with the Android color 4292452793.



This preview shows how white text looks on a background with the Android color 4292452793.

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
4292387759

Trichromacy



Original Color
4292452793

Protanomaly
4290685887

Deuteranomaly
4291340472

Tritanomaly
4292387507

Monochromacy



Original Color
4292452793

Achromatopsia
4290032820

Achromatomaly
4290882998

CSS Examples

Text

The CSS property to change the color of the text to Android 4292452793 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(217, 161, 185)` looks like.

```
.text, #text, p{  
    color:rgb(217, 161, 185)  
}
```

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(217, 161, 185) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(217, 161, 185) }
```

Border

The CSS property to change the border of an element to Android 4292452793 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(217, 161, 185) }
```

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

```
.border{ border-color:rgb(217, 161, 185) }
```

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

Here you see how a box with a 4 pixel `rgb(217, 161, 185)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(217, 161, 185); -webkit-box-  
shadow:4px 4px 4px 4px rgb(217, 161, 185);  
box-shadow:4px 4px 4px 4px rgb(217, 161,  
185) }
```

Background

The CSS property to change the background color of an element to Android 4292452793 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(217, 161, 185) }
```

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

```
.background{ background-color: rgb(217,  
161, 185) }
```

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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