

Converting Colors

Android(4293252570)

Have a look what the booklet for
Android(4293252570) contains.

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Color

Android(4293252570)

Conversions

Conversions Part 1

Format	Color
Hex	E5D5DA
RGB	229, 213, 218
RGB Percent	90%, 84%, 85%
CMY	0.1020, 0.1647, 0.1451
CMYK	0.00, 0.07, 0.05, 0.10
HSL	341°, 24%, 87%
HSV	341°, 7%, 90%
XYZ	68.7622, 69.3085, 76.0834
YIQ	218.3540, 7.9310, 4.9470

Conversions

Conversions Part 2

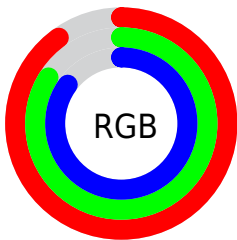
Format	Color
R _Y B	229, 213, 218
Decimal	15062490
CIE Lab	86.66, 6.37, -0.48
CIE LCh	87, 6.389, 355.673
Yxy	69.3085, 0.3211, 0.3236
Android (android.graphics.Color)	4293252570 (0xFFE5D5DA)
YUV	218.3540, -0.1745, 9.3365
Hunter-Lab	83.2517, 1.7426, 4.0913

Details

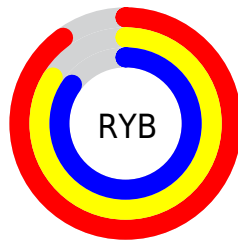
The Android color `4293252570` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292208096`, and the grayscale version is `4292532954`.

A 20% lighter version of the original color is `4294967295`, and `4289633955` is the 20% darker color. If you saturate the color by 10%, you get `4293246666`, and if you desaturate by 10%, it is `4293258474`.

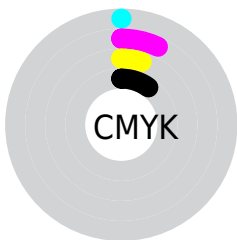
Distribution



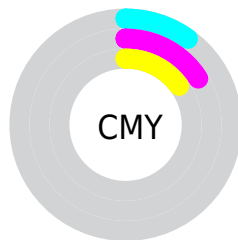
- Red (90%)
- Green (84%)
- Blue (85%)



- Red (90%)
- Yellow (84%)
- Blue (85%)



- Cyan (0%)
- Magenta (7%)
- Yellow (5%)
- Black (10%)



- Cyan (10%)
- Magenta (16%)
- Yellow (15%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293252570 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 4293252570 by changing the saturation by 10% instead.

 4293252570

 4293252570

4294967295

 4291410366

 4289633955

 4287857801

 4286147440

 4284502871

 4282924096

 4281476650

 4280095254

 4278190080

 4293252570

 4293252570

 4293246666

 4293258474

 4293240763

 4293263353

 4293234859

 4293263359

 4293228955

 4293223051

 4293217404

 4293211500

 4293205596

 4293199692

Harmonies

Analogous

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



4292925152



4293252570



4293318100

Triad

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



4293252570



4292401870



4291615715

Complementary

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



4293252570



4292208096

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.



4291484894



4293252570



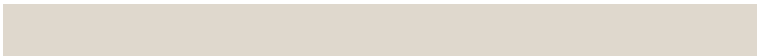
4291943634

Square

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



4293252570



4292860109



4291616216



4292008677

Rectangle

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



4293252570



4293252816



4291616216



4291550433

Sweetspot

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



4293252570



4294966011



4292924901



4286610814



4278190080



4286611584

Same Dimension

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



4293252570



4294962161



4293253333



4285753195



4289921080



4281532432

Inverse Universe

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



4293252570



4294962161



4292207333



4285753195



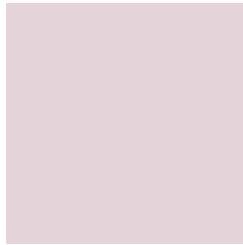
4289921080



4281532432

Previews

White Background



This preview shows how the Android color 4293252570 looks on a white background.

Color Contrast Check

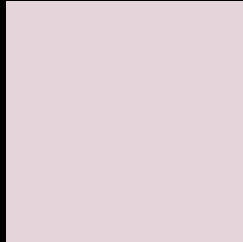
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4293252570 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

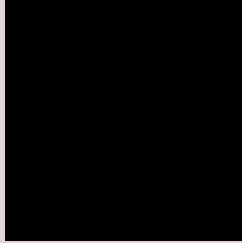
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

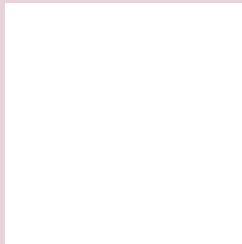
Any Text WCAG AAA ✓ Pass

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

Android 4293252570 Background



This preview shows how black text looks on a background with the Android color 4293252570.



This preview shows how white text looks on a background with the Android color 4293252570.

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 4293252570
	Protanopia 4292663516
	Deuteranopia 4293776091



Tritanopia
4293317604

Trichromacy



Original Color
4293252570

Protanomaly
4292859867

Deuteranomaly
4293579739

Tritanomaly
4293317856

Monochromacy



Original Color
4293252570

Achromatopsia
4292532954

Achromatomaly
4292794586

CSS Examples

Text

The CSS property to change the color of the text to Android 4293252570 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(229, 213, 218)` looks like.

```
.text, #text, p{  
    color:rgb(229, 213, 218)  
}
```

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(229, 213, 218) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(229, 213, 218) }
```

Border

The CSS property to change the border of an element to Android 4293252570 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(229, 213, 218) }
```

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

```
.border{ border-color:rgb(229, 213, 218) }
```

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

Here you see how a box with a 4 pixel `rgb(229, 213, 218)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(229, 213, 218); -webkit-box-  
shadow:4px 4px 4px 4px rgb(229, 213, 218);  
box-shadow:4px 4px 4px 4px rgb(229, 213,  
218) }
```

Background

The CSS property to change the background color of an element to Android 4293252570 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(229, 213, 218) }
```

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

```
.background{ background-color: rgb(229,  
213, 218) }
```

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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