

Converting Colors

Android(4290620855)

Have a look what the booklet for
Android(4290620855) contains.

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Color

Android(4290620855)

Conversions

Conversions Part 1

Format	Color
Hex	BDADB7
RGB	189, 173, 183
RGB Percent	74%, 68%, 72%
CMY	0.2588, 0.3216, 0.2824
CMYK	0.00, 0.08, 0.03, 0.26
HSL	322°, 11%, 71%
HSV	322°, 8%, 74%
XYZ	44.4771, 44.1249, 50.9725
YIQ	178.9240, 6.3260, 6.5020

Conversions

Conversions Part 2

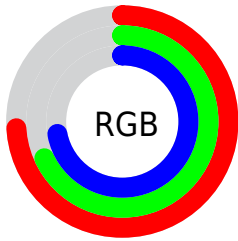
Format	Color
R _{YB}	189, 173, 183
Decimal	12430775
CIE Lab	72.31, 7.53, -3.03
CIE LCh	72, 8.116, 338.060
Yxy	44.1249, 0.3187, 0.3161
Android (android.graphics.Color)	4290620855 (0xFFBDADB7)
YUV	178.9240, 2.0095, 8.8367
Hunter-Lab	66.4265, 3.2714, 1.0023

Details

The Android color `4290620855` is a light color, and the websafe version is hex `999999`. A complement of this color would be `4289576371`, and the grayscale version is `4289967027`.

A 20% lighter version of the original color is `4294305007`, and `4287134082` is the 20% darker color. If you saturate the color by 10%, you get `4290615984`, and if you desaturate by 10%, it is `4290625726`.

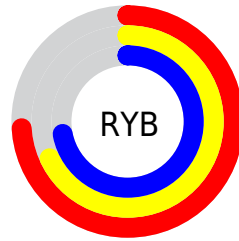
Distribution



Red (74%)

Green (68%)

Blue (72%)



Red (74%)

Yellow (68%)

Blue (72%)

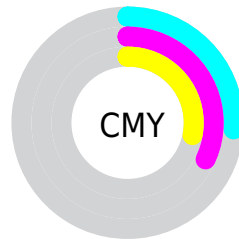


Cyan (0%)

Magenta (8%)

Yellow (3%)

Black (26%)



Cyan (26%)

Magenta (32%)

Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290620855 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 4290620855 by changing the saturation by 10% instead.

 4290620855

 4290620855

4294967295

 4288844444

 4294305007

 4287134082

 4285423721

 4283844689

 4282331706

 4280884516

 4279567119

 4278190080

 4290620855

 4290620855

4290615984

4290625726

4290611113

4290630597

4290606242

4290635468

4290601371

4290640339

4290596756

4290641882

4290591884

4290641890

4290587013

4290641897

4290582142

4290641904

4290577271

4290641911

Harmonies

Analogous

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



4290097085



4290620855



4290882735

Triad

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



4290620855



4290163107



4288722362

Complementary

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



4290620855



4289576371

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.



4288722611



4290620855



4289574054

Square

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



4290620855



4290621348



4289050028



4288984255

Rectangle

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



4290620855



4290948523



4289050028



4288657080

Sweetspot

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



4290620855



4294307314



4289965501



4286215801



4294638330



4286216826

Same Dimension

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



4290620855



4294302956



4290620847



4284372315



4288544867



4280221715

Inverse Universe

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



4290620855



4294302956



4289576379



4284372315



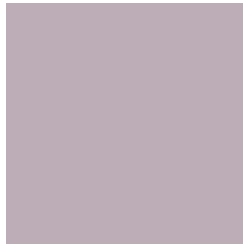
4288544867



4280221715

Previews

White Background



This preview shows how the Android color 4290620855 looks on a white background.

Color Contrast Check

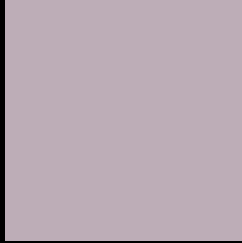
Large Text (above 18pt) WCAG AA × Fail

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 4290620855 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

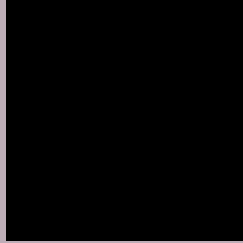
Any Text WCAG AA ✓ Pass

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 4290620855 Background



This preview shows how black text looks on a background with the Android color 4290620855.



This preview shows how white text looks on a background with the Android color 4290620855.

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

4290620855

Protanopia

4289900729

Deuteranopia

4290817207

Trichromacy



Original Color

4290620855

Protanomaly

4290162616

Deuteranomaly

4290751671

Tritanomaly

4290620857

Monochromacy



Original Color

4290620855

Achromatopsia

4289967027

Achromatomaly

4290228660

CSS Examples

Text

The CSS property to change the color of the text to Android 4290620855 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(189, 173, 183)` looks like.

```
.text, #text, p{  
    color:rgb(189, 173, 183)  
}
```

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(189, 173, 183) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(189, 173, 183) }
```

Border

The CSS property to change the border of an element to Android 4290620855 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(189, 173, 183) }
```

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

```
.border{ border-color:rgb(189, 173, 183) }
```

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

Here you see how a box with a 4 pixel `rgb(189, 173, 183)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(189, 173, 183); -webkit-box-  
shadow:4px 4px 4px 4px rgb(189, 173, 183);  
box-shadow:4px 4px 4px 4px rgb(189, 173,  
183) }
```

Background

The CSS property to change the background color of an element to Android 4290620855 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(189, 173, 183) }
```

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

```
.background{ background-color: rgb(189,  
173, 183) }
```

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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