

Converting Colors

Android(4290361528)

Have a look what the booklet for
Android(4290361528) contains.

Android(4290361528)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	21
<i>Color Blindness Simulation</i>	24
<i>CSS Examples</i>	27

Color

Android(4290361528)

Conversions

Conversions Part 1

Format	Color
Hex	B9B8B8
RGB	185, 184, 184
RGB Percent	73%, 72%, 72%
CMY	0.2745, 0.2784, 0.2784
CMYK	0.00, 0.01, 0.01, 0.27
HSL	0°, 1%, 72%
HSV	0°, 1%, 73%
XYZ	45.7998, 48.0560, 52.2092
YIQ	184.2990, 0.5960, 0.2120

Conversions

Conversions Part 2

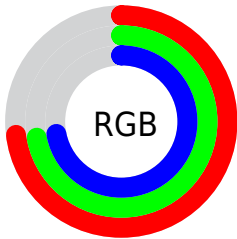
Format	Color
RYB	185, 184, 184
Decimal	12171448
CIELab	74.86, 0.35, 0.12
CIELCh	75, 0.373, 18.044
Yxy	48.0560, 0.3136, 0.3290
Android (android.graphics.Color)	4290361528 (0xFFB9B8B8)
YUV	184.2990, -0.1474, 0.6148
Hunter-Lab	69.3224, -3.3831, 3.8722

Details

The Android color `4290361528` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4290296249`, and the grayscale version is `4290295992`.

A 20% lighter version of the original color is `4294045936`, and `4286874499` is the 20% darker color. If you saturate the color by 10%, you get `4290356645`, and if you desaturate by 10%, it is `4290366411`.

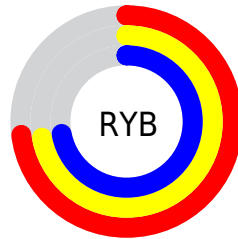
Distribution



Red (73%)

Green (72%)

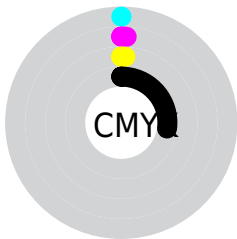
Blue (72%)



Red (73%)

Yellow (72%)

Blue (72%)

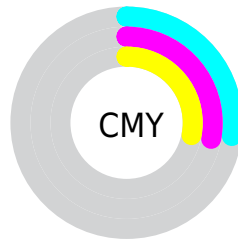


Cyan (0%)

Magenta (1%)

Yellow (1%)

Black (27%)



Cyan (27%)

Magenta (28%)

Yellow (28%)

Brightness & Saturation Gradients

These gradients show how the Android color 4290361528 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 4290361528 by changing the saturation by 10% instead.

■ 4290361528

■ 4290361528

4294967295

■ 4288585117

■ 4294045936

■ 4286874499

■ 4285229674

■ 4283650642

■ 4282137403

■ 4280689957

■ 4279308304

■ 4278190080

■ 4290361528

■ 4290361528

 4290356645

 4290366411

 4290352019

 4290371037

 4290347393

 4290375663

 4290342510

 4290379775

 4290337884

 4290333001

 4290328375

 4290323492

 4290318866

Harmonies

Triad

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



4290361528



4290295992



4290295993

Complementary

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



4290361528



4290296249

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.



4290230457



4290361528



4290295992

Square

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



4290361528



4290295992



4290230456



4290295993

Rectangle

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



4290361528



4290230456



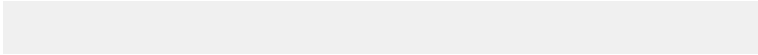
4290295993

Sweetspot

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



4290361528



4293980400



4290361529



4286085240



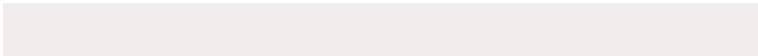
4294440951

Same Dimension

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



4290361528



4293979629



4290361784



4284242779



4288413696



4280025088

Inverse Universe

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



4290296249



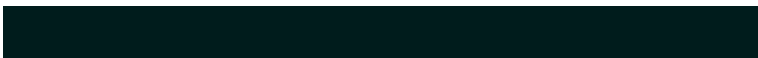
4293783792



4284177500



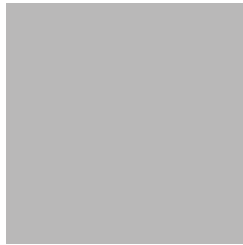
4278230172



4278197276

Previews

White Background



This preview shows how the Android color 4290361528 looks on a white background.

Color Contrast Check

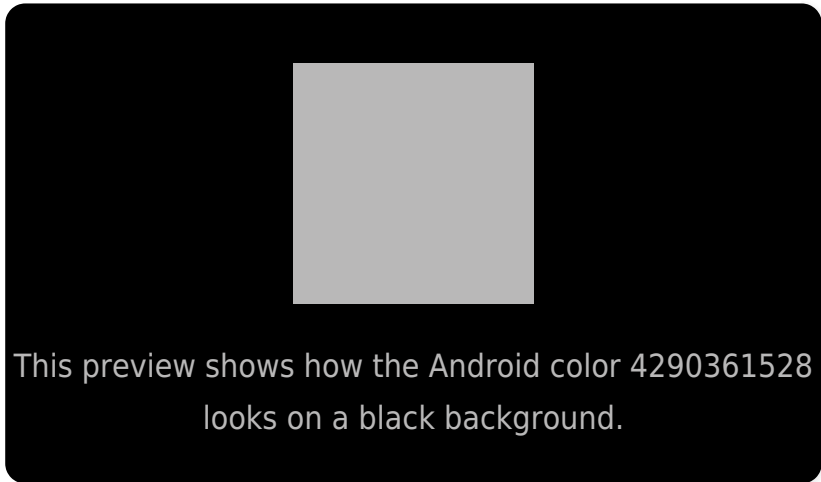
Large Text (above 18pt) WCAG AA × Fail

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

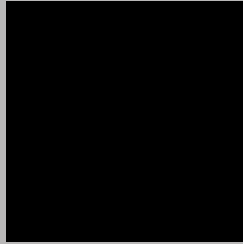
Any Text WCAG AA ✓ Pass

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 4290361528 Background



This preview shows how black text looks on a background with the Android color 4290361528.

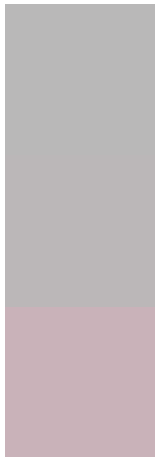


This preview shows how white text looks on a background with the Android color 4290361528.

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
4290361528

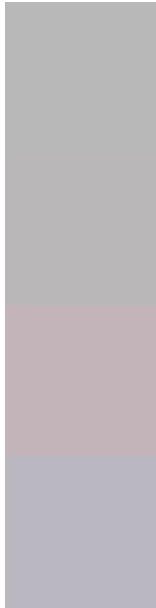
Protanopia
4290492344

Deuteranopia
4291408569



Tritanopia
4290492100

Trichromacy



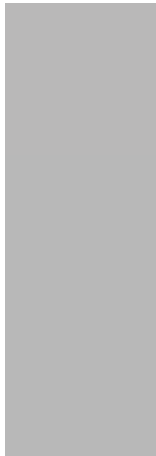
Original Color
4290361528

Protanomaly
4290426808

Deuteranomaly
4291015865

Tritanomaly
4290426816

Monochromacy



Original Color
4290361528

Achromatopsia
4290295992

Achromatomaly
4290295992

CSS Examples

Text

The CSS property to change the color of the text to Android 4290361528 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(185, 184, 184)` looks like.

```
.text, #text, p{  
    color:rgb(185, 184, 184)  
}
```

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(185, 184, 184) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(185, 184, 184) }
```

Border

The CSS property to change the border of an element to Android 4290361528 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(185, 184, 184) }
```

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

```
.border{ border-color:rgb(185, 184, 184) }
```

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

Here you see how a box with a 4 pixel `rgb(185, 184, 184)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(185, 184, 184); -webkit-box-  
shadow:4px 4px 4px 4px rgb(185, 184, 184);  
box-shadow:4px 4px 4px 4px rgb(185, 184,  
184) }
```

Background

The CSS property to change the background color of an element to Android 4290361528 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(185, 184, 184) }
```

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

```
.background{ background-color: rgb(185,  
184, 184) }
```

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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