

Converting Colors

Decimal(15388861)

Have a look what the booklet for
Decimal(15388861) contains.

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Color

Decimal(15388861)

Conversions

Conversions Part 1

Format	Color
Hex	EAD0BD
RGB	234, 208, 189
RGB Percent	92%, 82%, 74%
CMY	0.0824, 0.1843, 0.2588
CMYK	0.00, 0.11, 0.19, 0.08
HSL	25°, 52%, 83%
HSV	25°, 19%, 92%
XYZ	65.6729, 66.2783, 57.4758
YIQ	213.6080, 21.5950, -0.3970

Conversions

Conversions Part 2

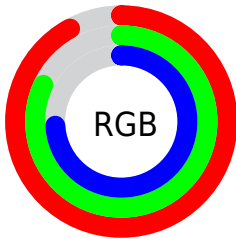
Format	Color
RYB	234, 222, 189
Decimal	15388861
CIELab	85.14, 6.09, 12.74
CIELCh	85, 14.121, 64.450
Yxy	66.2783, 0.3467, 0.3499
Android (android.graphics.Color)	4293578941 (0xFFEAD0BD)
YUV	213.6080, -12.1317, 17.8838
Hunter-Lab	81.4115, 1.5220, 15.1298

Details

The Decimal color **15388861** is a light color, and the websafe version is hex **FFCCCC**. A complement of this color would be **12441578**, and the grayscale version is **14079702**.

A 20% lighter version of the original color is **16777205**, and **11704968** is the 20% darker color. If you saturate the color by 10%, you get **15385254**, and if you desaturate by 10%, it is **15392468**.

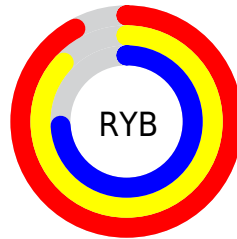
Distribution



Red (92%)

Green (82%)

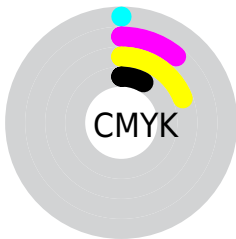
Blue (74%)



Red (92%)

Yellow (87%)

Blue (74%)

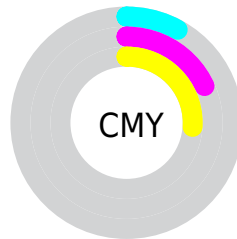


Cyan (0%)

Magenta (11%)

Yellow (19%)

Black (8%)



Cyan (8%)

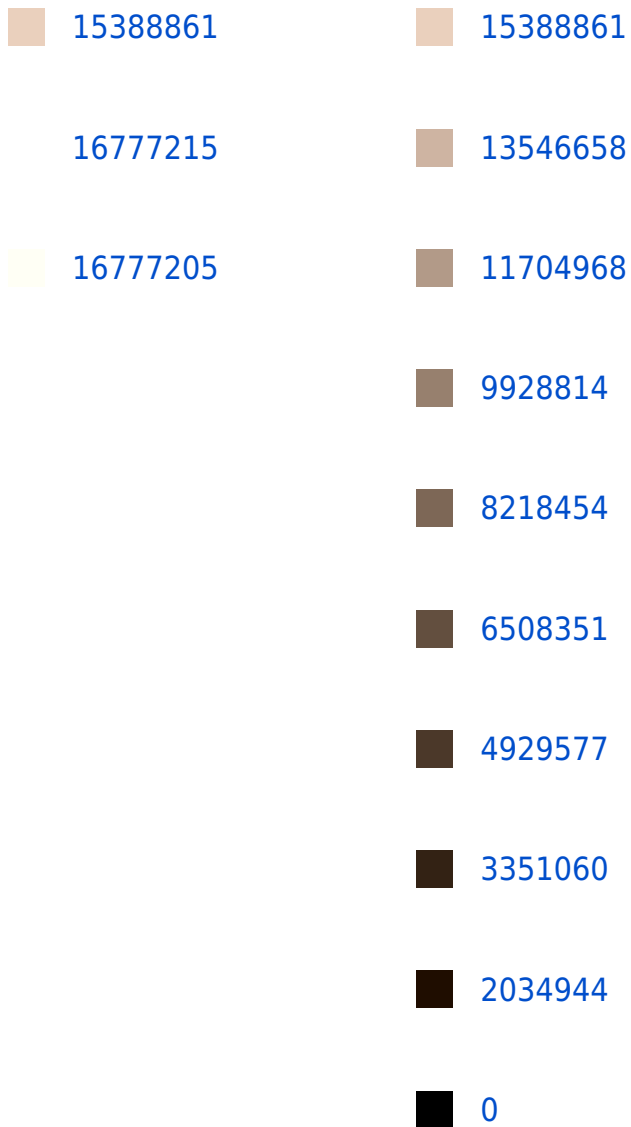
Magenta (18%)

Yellow (26%)

Brightness & Saturation Gradients

These gradients show how the Decimal color 15388861 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 Decimal color 15388861 by changing the saturation by 10% instead.



15388861

15388861

15385254

15392468

15381902

15395820

15378295

15399423

15374943

15400959

15371336

15367985

15364377

15361026

15360768

Harmonies

Analogous

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



15846854



15388861



14603450

Triad

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



15388861



11918806



14340587

Complementary

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



15388861



12441578

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.



13227503



15388861



11787491

Square

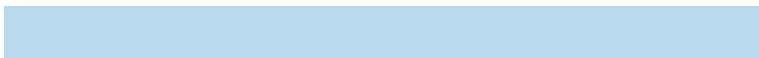
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



15388861



12639177



12245484



15257056

Rectangle

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



15388861



13948860



12245484



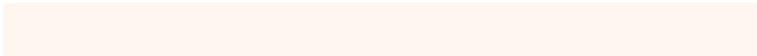
13947629

Sweetspot

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



15388861



16774896



15384023



8419959



0



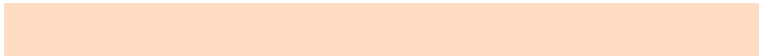
8421504

Same Dimension

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



15388861



16768452



15394493



7696234



11881472



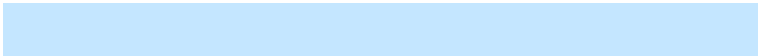
3544832

Inverse Universe

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



12441578



12904191



12435946



6975605



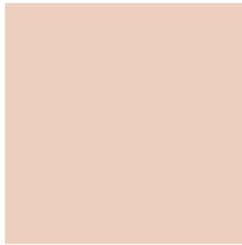
27061



7990

Previews

White Background



This preview shows how the Decimal color 15388861 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 Decimal color 15388861 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

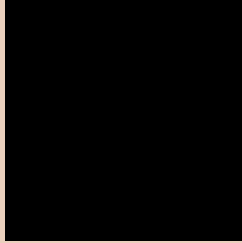
Any Text WCAG AA ✓ Pass

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](#).

Decimal 15388861 Background



This preview shows how black text looks on a background with the Decimal color 15388861.




This preview shows how white text looks on a background with the Decimal color 15388861.

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](#).

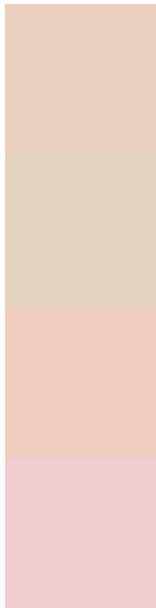
Dichromacy





Tritanopia
15650011

Trichromacy



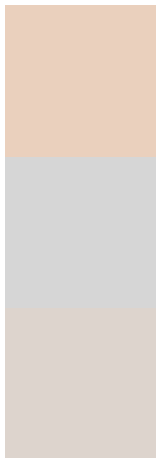
Original Color
15388861

Protanomaly
14865342

Deuteranomaly
15716030

Tritanomaly
15584720

Monochromacy



Original Color
15388861

Achromatopsia
14079702

Achromatomaly
14537933

CSS Examples

Text

The CSS property to change the color of the text to Decimal 15388861 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 #EAD0BD looks like.

```
.text, #text, p{  
    color:#EAD0BD  
}
```

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 #EAD0BD colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #EAD0BD }  
}
```

Border

The CSS property to change the border of an element to Decimal 15388861 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 #EAD0BD }  
}
```

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

```
.border{ border-color:#EAD0BD }
```

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

Here you see how a box with a 4 pixel #EAD0BD colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #EAD0BD; -webkit-box-shadow:4px 4px  
4px 4px #EAD0BD; box-shadow:4px 4px 4px  
4px #EAD0BD }
```

Background

The CSS property to change the background color of an element to Decimal 15388861 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#EAD0BD }
```

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

```
.background{ background-color:#EAD0BD }
```

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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