

Converting Colors

Hex(AB6C60)

Have a look what the booklet for
Hex(AB6C60) contains.

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Color

Hex(**AB6C60**)

Conversions

Conversions Part 1

Format	Color
Hex	AB6C60
RGB	171, 108, 96
RGB Percent	67%, 42%, 38%
CMY	0.3294, 0.5765, 0.6235
CMYK	0.00, 0.37, 0.44, 0.33
HSL	10°, 31%, 52%
HSV	10°, 44%, 67%
XYZ	24.2685, 20.2276, 13.6916
YIQ	125.4690, 41.4000, 9.6240

Conversions

Conversions Part 2

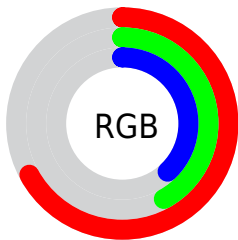
Format	Color
R_{YB}	171, 110, 96
Decimal	11234400
CIE Lab	52.09, 23.70, 17.20
CIE LCh	52, 29.284, 35.980
Yxy	20.2276, 0.4171, 0.3476
Android (android.graphics.Color)	4289424480 (0xFFAB6C60)
YUV	125.4690, -14.5282, 39.9307
Hunter-Lab	44.9751, 17.6119, 13.4332

Details

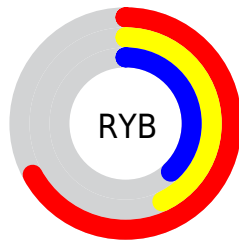
The Hex color **AB6C60** is a dark color, and the websafe version is hex **996666**. A complement of this color would be **609FAB**, and the grayscale version is **7E7E7E**.

A 20% lighter version of the original color is **E4A093**, and **743C32** is the 20% darker color. If you saturate the color by 10%, you get **AB5E4F**, and if you desaturate by 10%, it is **AB7A71**.

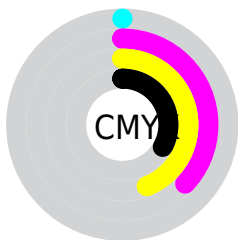
Distribution



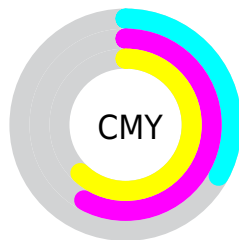
- Red (67%)
- Green (42%)
- Blue (38%)



- Red (67%)
- Yellow (43%)
- Blue (38%)



- Cyan (0%)
- Magenta (37%)
- Yellow (44%)
- Black (33%)



- Cyan (33%)
- Magenta (58%)
- Yellow (62%)

Brightness & Saturation Gradients

These gradients show how the Hex color AB6C60 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 Hex color AB6C60 by changing the saturation by 10% instead.

 AB6C60

 AB6C60

FFFFFF

 8F5348

 E4A093

 743C32

 FFBBAD

 5A251D

 FFD7C9

 400E04

 FFF4E5

 290000

 000000

 AB6C60

 AB6C60

 AB5E4F

 AB7A71

 AB4F3E

 AB8982

 AB412D

 AB9793

 AB331C

 ABA5A4

 AB240B

 ABB4B5

 AB1B00

 ABC2C7

 ABD1D8

 ABDFE9

 ABEDFA

Harmonies

Analogous

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



AC6978



AB6C60



9E744F

Triad

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



AB6C60



4E8867



607DAE

Complementary

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



AB6C60



609FAB

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.



3584A9



AB6C60



2D8A81

Square

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



AB6C60



6D8353



158999



8674A5

Rectangle

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



AB6C60



907A4A



158999



5280AE

Sweetspot

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



AB6C60



DEC6C1



AB60A0



70615E



F0F0F0



707070

Same Dimension

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



AB6C60



DE7B68



AB9160



574F4E



961800



170400

Inverse Universe

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



609FAB



68CBDE



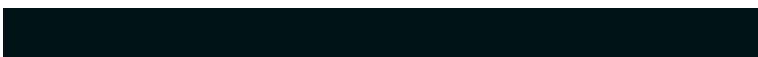
607AAB



4E5557



007E96



001317

Previews

White Background



This preview shows how the Hex color AB6C60 looks on a white background.

Color Contrast Check

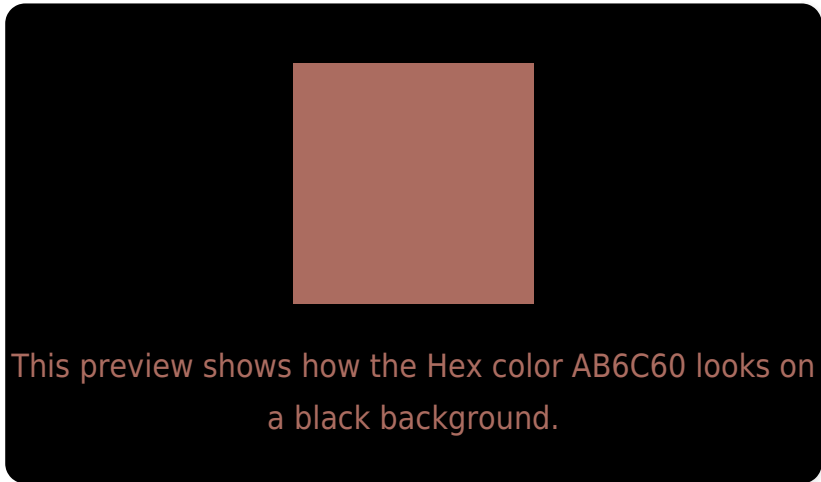
Large Text (above 18pt) WCAG AA ✓ Pass

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 × Fail

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

Hex AB6C60 Background



This preview shows how black text looks on a background with the Hex color AB6C60.




This preview shows how white text looks on a background with the Hex color AB6C60.

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](#).

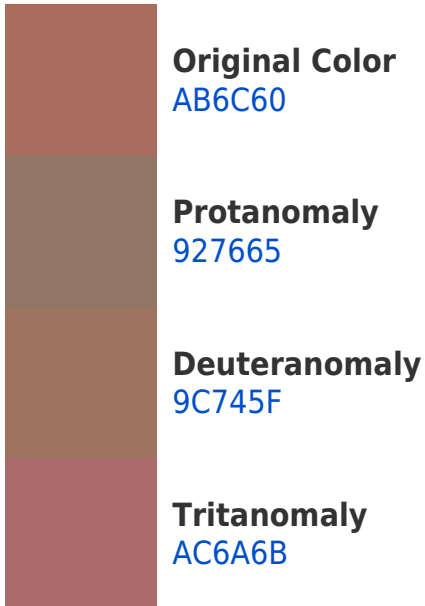
Dichromacy





Tritanopia
AC6971

Trichromacy



Monochromacy



CSS Examples

Text

The CSS property to change the color of the text to Hex AB6C60 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 #AB6C60 looks like.

```
.text, #text, p{  
    color:#AB6C60  
}
```

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 #AB6C60 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AB6C60  
}
```

Border

The CSS property to change the border of an element to Hex AB6C60 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  
#AB6C60 }
```

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

```
.border{ border-color:#AB6C60 }
```

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

Here you see how a box with a 4 pixel #AB6C60 colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AB6C60; -webkit-box-shadow:4px 4px  
4px 4px #AB6C60; box-shadow:4px 4px 4px  
4px #AB6C60 }
```

Background

The CSS property to change the background color of an element to Hex AB6C60 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AB6C60 }
```

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

```
.background{ background-color:#AB6C60 }
```

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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