

Converting Colors

Hex(AD7092)

Have a look what the booklet for
Hex(AD7092) contains.

Hex(AD7092)	3
<i>Conversions</i>	4
<i>Details</i>	6
<i>Harmonies</i>	11
<i>Previews</i>	23
<i>Color Blindness Simulation</i>	26
<i>CSS Examples</i>	29

Color

Hex(AD7092)

Conversions

Conversions Part 1

Format	Color
Hex	AD7092
RGB	173, 112, 146
RGB Percent	68%, 44%, 57%
CMY	0.3216, 0.5608, 0.4275
CMYK	0.00, 0.35, 0.16, 0.32
HSL	327°, 27%, 56%
HSV	327°, 35%, 68%
XYZ	28.2161, 22.5479, 30.0592
YIQ	134.1150, 25.4420, 23.5060

Conversions

Conversions Part 2

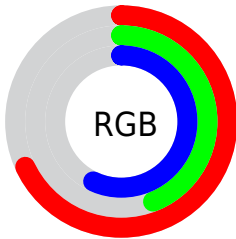
Format	Color
R_{YB}	173, 112, 146
Decimal	11366546
CIE _{Lab}	54.60, 29.22, -8.50
CIE _{LCh}	55, 30.431, 343.786
Yxy	22.5479, 0.3491, 0.2790
Android (android.graphics.Color)	4289556626 (0xFFAD7092)
YUV	134.1150, 5.8593, 34.1021
Hunter-Lab	47.4846, 22.9692, -4.2931

Details

The Hex color **AD7092** is a dark color, and the websafe version is hex **996699**. A complement of this color would be **70AD8B**, and the grayscale version is **868686**.

A 20% lighter version of the original color is **E5A5C8**, and **773F60** is the 20% darker color. If you saturate the color by 10%, you get **AD5F8A**, and if you desaturate by 10%, it is **AD819A**.

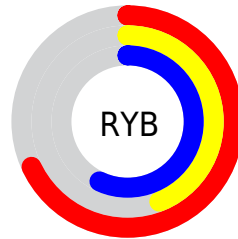
Distribution



Red (68%)

Green (44%)

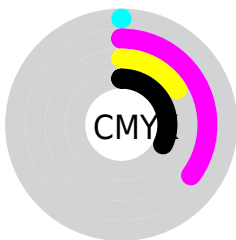
Blue (57%)



Red (68%)

Yellow (44%)

Blue (57%)

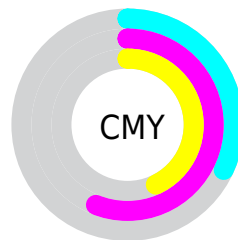


Cyan (0%)

Magenta (35%)

Yellow (16%)

Black (32%)



Cyan (32%)

Magenta (56%)

Yellow (43%)

Brightness & Saturation Gradients

These gradients show how the Hex color AD7092 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 AD7092 by changing the saturation by 10% instead.

 AD7092

 AD7092

FFFFFF

 925778

 E5A5C8

 773F60

 FFC0E4

 5E2748

 FFDCFF

 450F31

 FFF9FF

 2E001C

 0F0000

 000000

 AD7092

 AD7092

 AD5F8A

 AD819A

 AD4D83

 AD93A1

 AD3C7B

 ADA4A9

 AD2B73

 ADB5B1

 AD196C

 ADC7B8

 AD0864

 ADD8C0

 AD0060

 ADE9C8

 ADFACF

 ADFFD7

Harmonies

Analogous

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



9577A9



AD7092



B66E77

Triad

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



AD7092



88854F



1A8FA6

Complementary

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



AD7092



70AD8B

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.



26918E



AD7092



6B8C5C

Square

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



AD7092



A17C50



4A9073



4489B5

Rectangle

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



AD7092



B47167



4A9073



16909F

Sweetspot

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



AD7092



E0C8D5



8A70AD



70626A



F0F0F0



707070

Same Dimension

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



AD7092



E082B7



AD7074



574E53



960054



17000D

Inverse Universe

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



AD7092



E082B7



70ADA9



574E53



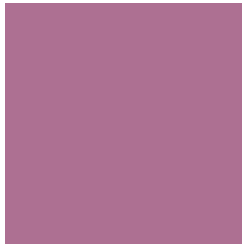
960054



17000D

Previews

White Background



This preview shows how the Hex color AD7092 looks on a white background.

Color Contrast Check

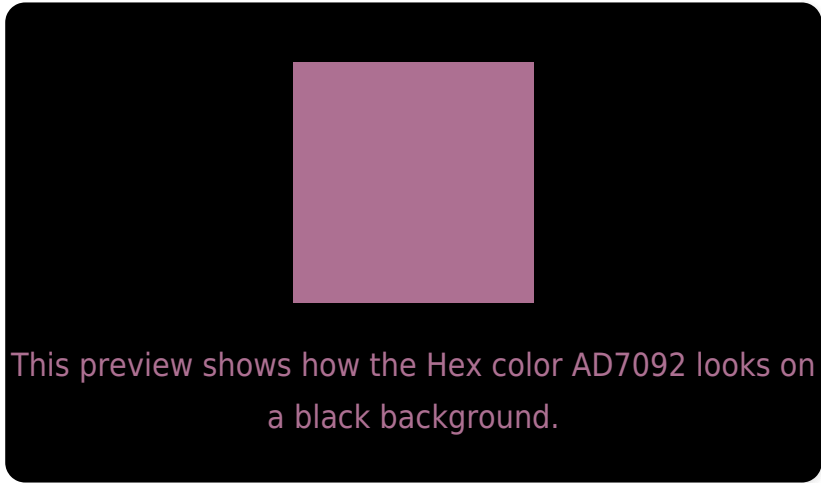
Large Text (above 18pt) WCAG AA ✓ Pass

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

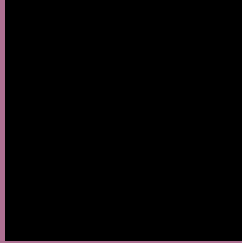
Any Text WCAG AA ✓ Pass

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 AD7092 Background



This preview shows how black text looks on a background with the Hex color AD7092.



This preview shows how white text looks on a background with the Hex color AD7092.

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
AB747D

Trichromacy



Original Color
AD7092

Protanomaly
8E7B9A

Deuteranomaly
977A90

Tritanomaly
AC7385

Monochromacy



Original Color
AD7092

Achromatopsia
868686

Achromatomaly
947E8A

CSS Examples

Text

The CSS property to change the color of the text to Hex AD7092 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 #AD7092 looks like.

```
.text, #text, p{  
    color:#AD7092  
}
```

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 #AD7092 colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px #AD7092
}
```

Border

The CSS property to change the border of an element to Hex AD7092 is called "border". The border property can be set on classes, ids or directly on the HTML element.

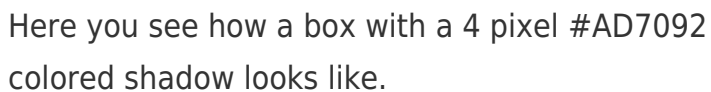
This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid
#AD7092 }
```

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

```
.border{ border-color:#AD7092 }
```

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



Here you see how a box with a 4 pixel `#AD7092` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px #AD7092; -webkit-box-shadow:4px 4px  
4px 4px #AD7092; box-shadow:4px 4px 4px  
4px #AD7092 }
```

Background

The CSS property to change the background color of an element to Hex AD7092 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background:#AD7092 }
```

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

```
.background{ background-color:#AD7092 }
```

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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