# **Beautiful CSS 3D Transform Examples**

## CSS 3D transforms create depth and visually interesting elements on your page using perspective. Copy over the examples and make them your own!

## **3D Transform #1**

div {

transform:

perspective(75em)

rotateX(18deg);

box-shadow:

rgba(22, 31, 39, 0.42) 0px 60px 123px -25px,

rgba(19, 26, 32, 0.08) 0px 35px 75px -35px;

border-radius: 10px;

border: 1px solid;

border-color:

rgb(213, 220, 226)

rgb(213, 220, 226)

rgb(184, 194, 204);

}

## **3D Transform #2**

div {

transform: perspective(1500px) rotateY(15deg);

border-radius: 1rem;

box-shadow: rgba(0, 0, 0, 0.25) 0px 25px 50px -12px;

transition: transform 1s ease 0s;

&:hover {

transform: perspective(3000px) rotateY(5deg);

}

}

## **3D Transform #3**

div {

transform:

rotate3d(.5,-.866,0,15deg)

rotate(1deg);

box-shadow:

2em 4em 6em -2em rgba(0,0,0,.5),

1em 2em 3.5em -2.5em rgba(0,0,0,.5);

transition:

transform .4s ease,

box-shadow .4s ease;

border-radius: .5em;

&:hover {

transform:

rotate3d(0,0,0,0deg)

rotate(0deg);

}

}

## **3D Transform #4**

div {

transform:

perspective(800px)

rotateY(-8deg);

transition: transform 1s ease 0s;

border-radius: 4px;

box-shadow:

rgba(0, 0, 0, 0.024) 0px 0px 0px 1px,

rgba(0, 0, 0, 0.05) 0px 1px 0px 0px,

rgba(0, 0, 0, 0.03) 0px 0px 8px 0px,

rgba(0, 0, 0, 0.1) 0px 20px 30px 0px;

&:hover {

transform: perspective(800px) rotateY(-4deg);

}

}

## **3D Transform #5**

div {

transform:

perspective(1000px)

rotateX(4deg)

rotateY(-16deg)

rotateZ(4deg);

box-shadow: 24px 16px 64px 0 rgba(0, 0, 0, 0.08);

border-radius: 2px;

}

## **3D Transform #6**

div {

transform:

rotateX(51deg)

rotateZ(43deg);

transform-style: preserve-3d;

border-radius: 32px;

box-shadow:

1px 1px 0 1px #f9f9fb,

-1px 0 28px 0 rgba(34, 33, 81, 0.01),

28px 28px 28px 0 rgba(34, 33, 81, 0.25);

transition:

.4s ease-in-out transform,

.4s ease-in-out box-shadow;

&:hover {

transform:

translate3d(0px, -16px, 0px)

rotateX(51deg)

rotateZ(43deg);

box-shadow:

1px 1px 0 1px #f9f9fb,

-1px 0 28px 0 rgba(34, 33, 81, 0.01),

54px 54px 28px -10px rgba(34, 33, 81, 0.15);

}

}

## **3D Transform #7**

div {

transform:

perspective(2000px)

translate3d(0px, -66px, 198px)

rotateX(-55deg)

scale3d(0.86, 0.75, 1)

translateY(50px);

border-radius: 5px;

will-change: transform;

transition: 0.4s ease-in-out transform;

&:hover {

transform: scale3d(1, 1, 1);

}

}

## **3D Transform #8 b**

div {

transform:

perspective(750px)

translate3d(0px, 0px, -250px)

rotateX(27deg)

scale(0.9, 0.9);

border-radius: 20px;

border: 5px solid #e6e6e6;

box-shadow: 0 70px 40px -20px rgba(0, 0, 0, 0.2);

transition: 0.4s ease-in-out transform;

&:hover {

transform: translate3d(0px, 0px, -250px);

}

}

## **3D Transform #9**

div {

transform:

perspective(600px)

rotateX(20deg);

border-radius: 6px;

}

## **3D Transform #10**

div {

transform:

perspective(900px)

rotateX(60deg)

scale(0.7);

box-shadow: 0px 20px 100px #555;

transition:0.5s ease all;

&:hover {

transform:

rotate(0deg)

scale(1)

translateY(10px);

}

}

## **3D Transform #11**

div {

transform:

scale(0.75)

rotateY(-30deg)

rotateX(45deg)

translateZ(4.5rem);

transform-origin: 50% 100%;

transform-style: preserve-3d;

box-shadow: 1rem 1rem 2rem rgba(0,0,0,0.25);

transition: 0.6s ease transform;

&:hover {

transform: scale(1);

}

&::before {

transform: translateZ(4rem);

&:hover {

transform: translateZ(0);

}

}

&::after {

transform: translateZ(-4rem);

&:hover {

transform: translateZ(-1px);

}

}

}

## **3D Transform #12**

div {

border-radius: 1em;

perspective: 600px;

box-shadow:

0 0.125em 0.3125em rgba(0, 0, 0, 0.25),

0 0.02125em 0.06125em rgba(0, 0, 0, 0.25);

&::before {

border-radius: 0 0 1em 1em;

width: 100%;

height: 50%;

transform-origin: center top;

transform: rotateX(180deg);

background: #333232

linear-gradient(180deg,

rgba(0, 0, 0, 0.1) 50%,

rgba(0, 0, 0, 0.4));

transition: 0.7s ease-in-out transform;

}

&:hover::before {

transform: rotateX(0);

}

}

## **3D Transform #13**

div {

transform:

perspective(800px)

rotateY(25deg) scale(0.9)

rotateX(10deg);

filter: blur(2px);

opacity: 0.5;

transition: 0.6s ease all;

&:hover {

transform:

perspective(800px)

rotateY(-15deg)

translateY(-50px)

rotateX(10deg)

scale(1);

filter: blur(0);

opacity: 1;

}

}