Design

# Xbox one

Plenty of skins, custom design: <https://xboxdesignlab.xbox.com/en-gb>

## Xbox One

The Xbox One originally released as a large console, it was 79 mm tall, by 333 mm wide, by 274 mm deep, and was 3.5kg. This model required a large external power brick as well to power the beast. The monolith had a black colour scheme, with an alternating split of glossy and matt on the top and front, and right faces. The right side of the top, and the two side faces had angled slits for cool looks and airflow.

Many game bundles came with custom console designs with unique looks, such as Call Of Duty: Advanced Warfare; which was styled “with Sentinel Task Force iconography”, and Sunset Overdrive; which had a “Cirrus White Xbox One Console”.

## Xbox One Controller

The Xbox one controller evolved the design of the 360 controller, while similar, it did boast some great improvements. The large battery compartment on the back of the 360 controller was removed and the batteries were embedded inside the body, making the controller less bulky. The face was only minorly changed, with the majority of the inputs only getting changes to the quality of feeling, remaining in the same layout, however the large Xbox home button was made smaller moved up between the triggers, giving it a cleaner feel. The triggers and the bumpers were completely changed, made bigger and more pronounced for a more natural feeling. The Xbox one controller also dropped the proprietary charging port and headphone jack, in favour of a standard micro USB and a regular headphone jack.

The Xbox store contains a design lab for controllers, enabling users to customise the design of every part of their controllers, from the main body to the ABXY face buttons. It even allows you to add a laser engraving onto the front for added personalisation.

## Xbox One S

The Xbox One S (slim) made improvements to the original model with a massive reduction in size, dropping to 64 mm tall, by 295 mm wide, by 230 mm deep, bringing it to be 40% smaller, the console also brings a reduction in weight to just 2.9kg. Despite this reduction in size, the slim also managed to remove the requirement for a power brick, removing some extra bulk from the console and allowing it to plug directly into the wall. This new design boasted an all white matt colour scheme, with round holes across the right side of the front and top faces, and all across the left and right faces. The console has also undergone a design change, having a stepped depth change from the body to the bottom, as opposed to the angle slope the original version used.

This version of the console also comes with a game bundle designs, this time being a nice purple to darker purple gradient for Fortnite.

## Xbox One S All Digital

Removed the disc drive, leaving a clean front, otherwise same as Xbox one S

Plugs directly into the wall

The Xbox one S All digital edition is majorly exactly the same as the normal Xbox one S, however it is lacking a disc drive, which does reduce its weight by 0.45kg, otherwise there are no differences, it is the exact same size and colour.

## Xbox One X

The Xbox One X is the latest beast in Microsoft’s corner, boasting the title of the worlds most powerful console. This epic machine is slightly larger than the Slim model, at 60 mm tall, by 300 mm wide, by 240 mm deep, however this device is clearly packed full of powerful tech, as it weighs in at 3.81 kg, even more than the original console, despite being about half the size. The X has a pure matt black design now, with circular holes covering the left and right faces. The disc drive has also been moved down to just below the lip of the main body on the bottom piece, which is also now stands taller, to compensate, the main body is shorter.

The X has its fair share of game bundle designs, showing fresh styles from gears of war; which features the “Crimson Omen immersed in ice and snow” on the console, a Battlefield V bundle; with a nice brown to black gradient across the console, and many more.

# Playstation 4

Customisable only for bundles

## Playstation 4

The Playstation 4 was released at a reasonable size of 53 mm tall, by 305 mm wide, by 275 mm deep. Weighing in at only 2.8kg, the PS4 was definitely the smaller console of this generation. Unlike its competitor, the PS4 did not require a power brick, plugging directly into the wall, meaning its total footprint was even further reduced when compared to its competition.

The PS4 has an all matt black colour scheme aside from the left third of the front and top faces, which are glossy black, it has a skewed build giving it the impression that it was leaning away from you, and through the middle of the sides, has a recessed bit, hiding the disc drive and IO.

## Dualshock 4

The Dualshock 4 controller has undergone a somewhat minor revision since the previous model, while holding the same profile, though it is a little larger. it has made fairly major changes. The face has gained a touchpad in the middle, moving the home button down between the joysticks and removing the start and select buttons entirely, replacing them with a dedicated share button by the d-pad, and an options button by the face buttons. The joysticks have gained a dip in the middle, allowing a stronger grip on them with your thumbs. The controller has also gained a headphone jack at the bottom, aswell as an EXT port, which is a proprietary port for charging (used by docks).

Moving onto the back, the bumpers and triggers have gained a sleeker round appearance, and the mini-B port has been replaced with a microUSB port that has been moved down by a large light panel, of which games on the PS4 can manipulate.

## Playsation 4 slim

The Playstation 4 slim somehow improved on the size of the original, becoming 39 mm tall, by 288 mm wide, by 265 mm deep. Sony even managed to reduce the weight of the console by 0.7 kg, making it 2.1kg. The Slim achieves its smaller height as the top half above the recessed area is shorter. The Slim also has a greater skew, making it appear to lean back even further, and is all matt black, dropping the separator as well.

## Playstation 4 pro

Measuring in at 55mm tall, by 327 mm wide, by 295 mm deep, the PS4 is definitely the largest console Sony has to offer. On top of that, the behemoth weights 3.3kg, .5kg more than the original model.

Like the PS4 Slim, the Pro is all matt black, however it now has two recessed areas on the sides, with the disc drive in the top one, and the IO in the lower one. This gives it the impression of two of the slim models stacked on top of each other. The pro also has a few customs designs bundled with games, for example, the game Death Stranding boasts a console with a white glossy material, with “two B.T. handprints that form the shapes of the world’s continents” plastered on top. This also comes with a custom controller with see through orange case, revealing the internals of the controller.

# Xbox 360

## Xbox 360 Original

310 x 80 x 268 mm

3.5 kg

## Xbox 360 Elite

310 x 80 x 260 mm

3.5kg

## Xbox 360 Arcade

## Xbox 360 S

305 x 292 x 183 mm

5kg

## Xbox 360 E

# PS3

# Sources:

Dimensions & weight: <https://www.cnet.com/news/ps4-slim-ps4-pro-xbox-one-s-scorpio-spec-showdown/>

<https://www.cnet.com/news/xbox-one-s-all-digital-edition-vs-xbox-one-x/>

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