

# Nintendo Switch™ console



<b>Size</b>	Approximately 4 inches high, 9.4 inches long, and 0.55 inches deep (with Joy-Con attached) *The depth from the tip of the analog sticks to the tip of the ZL/ZR buttons is 1.12 inches
<b>Weight</b>	Approximately .66 lbs (Approximately .88 lbs when Joy-Con controllers are attached)
<b>Screen</b>	Multi-touch capacitive touch screen / 6.2-inch LCD Screen / 1280 x 720
<b>CPU/GPU</b>	NVIDIA Custom Tegra processor
<b>Storage</b>	32 GB of internal storage, a portion of which is reserved for use by the system. Users can easily expand storage space using microSDHC or microSDXC cards up to 2TB (sold separately).
<b>Networking</b>	Nintendo Switch can be connected to the Internet via a wireless (IEEE 802.11 a/b/g/n/ac) and Bluetooth

	<p>4.1 (In TV mode, Nintendo Switch can be connected by using a wired LAN adapter - sold separately)</p>
<b>Video output</b>	<p>Up to 1080p via HDMI in TV mode Up to 720p via built-in screen in tabletop mode and handheld mode</p>
<b>Audio output</b>	<p>Compatible with 5.1ch Linear PCM output Output via HDMI connector in TV mode</p>
<b>Speakers</b>	<p>Stereo</p>
<b>Buttons</b>	<p>Power button / Volume button</p>
<b>Headphone/mic jack</b>	<p>3.5mm audio jack</p>
<b>Game card slot</b>	<p>Nintendo Switch game cards</p>
<b>microSD card</b>	<p>Compatible with microSD/microSDHC/microSDXC memory cards</p>

<b>slot</b>	*Once the microSDXC card is inserted, a system update will be necessary. An Internet connection is required to perform this system update.
<b>Sensor</b>	Accelerometer, gyroscope, and brightness sensor
<b>Operating environment</b>	41-95 degrees F / 20-80% humidity
<b>Internal battery</b>	Lithium-ion battery/4310mAh
<b>Battery life</b>	Approximately 2.5 - 6.5 hours *The battery life will depend on the games you play. For instance, the battery will last approximately 3 hours for <i>The Legend of Zelda: Breath of the Wild</i> .
<b>Charging time</b>	Approximately 3 hours *When charging while the hardware is in sleep mode

## Nintendo Switch dock



<b>Size</b>	Approximately 4.1 inches high, 6.8 inches long, and 2.12 inches deep
<b>Weight</b>	Approximately .72 lbs
<b>Output</b>	USB Port (USB 2.0 compatible) x2 on the side, 1 on the back System connector AC adapter port HDMI port

## Joy-Con™ controllers



### Joy-Con [L]

### Joy-Con [R]

<b>Size</b>	Approximately 4.02 inches high, 1.41 inches long, and 1.12 inches deep	
<b>Weight</b>	1.7 oz	1.8 oz

<b>Buttons</b>	Left Stick Up/down/left/right/L/ZL/SL/SR/- Buttons Capture Button Release Button Sync Button	Right Stick A/B/X/Y/R/ZR/SL/SR/+ Buttons HOME Button Release Button Sync Button
<b>Wireless</b>	Bluetooth 3.0	Bluetooth 3.0/NFC
<b>Sensor</b>	Accelerometer Gyroscope	Accelerometer Gyroscope Motion IR Camera
<b>Vibration</b>	HD Rumble	
<b>Battery life</b>	Approximately 20 hours *This is an estimate. The battery life may be shortened depending on the usage.	
<b>Charging time</b>	Approximately 3 hours 30 minutes * Joy-Con controllers are charged by attaching them to a console or charging grip connected to a power supply.	

## Joy-Con Strap



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**Size**

Approximately 3.98 inches high, 0.57 inches long, and 0.55 inches deep

**Weight**

Approximately .66 oz

## Joy-Con Grip



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**Size**

Approximately 3.98 inches high, 5.67 inches long, and 1.58 inches deep

**Weight**

Approximately .21 lbs