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# **DOOM Eternal**



## Introduction

**DOOM Eternal** is a fast-paced first-person shooter developed by Id Software.

It is part of the DOOM series and it features a grand singleplayer campaign and a multiplayer mode.

In DOOM Eternal, you play as the DOOM Slayer, a man tormented by unrelenting bloodlust. You must protect the Earth from demons. Amongst other places, you venture to hell and back to achieve this feat.

Sound and especially music play a great role in this game. On one side, Mick Gordons Metal-Electro fusion soundtrack takes the stage, but the sound effects themselves also really help keep the players hyper-violent power fantasy alive.

Genre:	First-person shooter
Release:	2020
Platforms:	Microsoft Windows, PlayStation 4, Stadia, Xbox One, Nintendo Switch, PlayStation 5, Xbox Series X/S
Developer:	id Software
Publisher:	Bethesda Softworks
Analysis by:	Michael Staub, Dorias Schärer

## Music

Here are some music samples from DOOM Eternal, composed by **Mick Gordon**:

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bfg\_division.mp3 gladiator.mp3 hell on earth.mp3 meathook.mp3 the\_betrayer.mp3 the\_only\_thing.mp3

### **Environment**

Here are the different environmental soundscapes that DOOM Eternal uses to immerse the player. (Note that the actual corresponding soundscapes start only after a couple of seconds, and they switch between different locations inside the level)

Cultist Base
Mars Core
Arc Complex
Doom Hunter Base

Hell on Earth Nekravol Sentinel Prime Super Gore Nest Exultia Final Sin Taras Nabad Urdak

Let's take a closer look at **Super Gore Nest** (that's the bottom middle one). Firstly, theres a faint sound of wind. Extremely distant howling and thunder create a sense of a big open space. Closer, you can hear some otherwordly sounds. These paint a picture of a soundstage that is near the listener: A soundstage that reminds of living and breathing flesh, pulsing. You can hear monsters growling, some closer and some further away.

The sounds of **Urdak** (bottom right) are also quite impressive. Synthesizers are used to gives tones of "energy". Repeating melodies of energetic arcs swing through the air. The atmosphere feels tense, charged with electricity.

The sounds of these environments do not change over time. In DOOM Eternal, there exists no real sense of day- or nighttime: It feels like time has stopped. This also plays into the apocalyptic setting.

A lot of DOOM Eternal's environments use sound to portray this uneasiness that is present through the game. Deep bass roars and shrill wind tones combine into a background sound that is inherently hostile; like everything is dead, except the beast below.

## **Sound Effects**

UI

menu\_sounds.mp4

The **Menu Sounds** in the game are kept to minimal clicks. They fall a bit into the classic Sci-Fi UI trope, but stay pretty neutral in general.

#### Guns

shotgun.mp4

The **Shotgun** is the game's starting weapon. Using a weapon mod, you can also shoot sticky bombs with it (that's what's shown in the

beginning. The S=shotguns reload sound does have some higher pitched components, making it feel and sound not as hefty as some of the other weapons, which is fitting since the shotgun is a weapon with relatively low damage.

assault rifle.mp4

The **Heavy Cannon** is a full-auto assault rifle. When hip-firing, the sound it creates consists of a higher pitched rattling (presumably from some kind of bullet-feeding chain) and of a loud bass noise. When firing full auto, this bass illustrates the power behind each shot. When scoping in, you can hear a high pitched sound when the gun is done scoping in. This gives feedback to the player when the gun is ready to shoot. Finally, the shots while scoped in are deafeningly loud; so much so that the player doesn't even hear the bang to its full extent. This bang also travels outwards and echoes around the room and back to the player, really showing how loud it is.

plasma gun.mp4

The **Plasma Gun** has a bit of a different sound signature than the other guns. The upper and middle frequencies consist of this energetic "laser beam sound" that quickly sweeps from a high to a low pitch. Of course, once you fire full auto, the individual shots combine into a sort of chain. In the lower frequencies there is a fuzzy bass that gets especially prevalent once you stop shooting. After the Plasma Gun has fired enough shots, it can release a burst of energy. This is a bit less bassy, but after the sound starts high-pitched in the middle of the sound stage, it travels outwards and its pitch gets lower.

super\_shotgun.mp4

The **Super Shotgun** is a fan favourite and its sound design won't disappoint. The shot itself starts with loud bang that continues outwards as a thunderous roar. The shells are then ejected with a low-pitched plop. Finally, a clear mechanical click tells the player when the gun is ready to shoot again. All these sounds combined give the weapon a great feeling and motivate the player to keep on using it.

chain gun.mp4

The **Chain Gun** is a heavy, belt-fed gatling gun. As you start firing, the individual shots start to shift their pitch upwards, until the gun has

reached its peak speed. When switching into turret mode, a high click, combined witha mechanical thud confirm that the gun is again ready to fire. In turret mode, there is also a noise that becomes higher pitched over time, indicating the gun heating up. The player is able to use this sound to know when to stop firing so that the gun doesn't overheat.

rocket launcher.mp4

The **Rocket Launcher** has an extremely sharp, high-pitched noise when firing, like metal hitting against metal. While rechambering the next round, pistons can be heard pushing the next rocket into the chamber. The rockets explosion itself is a distorted bassy thud.

The Crucible

crucible.mp4

ballista.mp4

The The Ballista

#### Roundup

All of the weapons in DOOM Eternal use sound as a way of describing their power; each and every weapon feels strong and unwieldy. Of course, all of this goes into the power-fantasy that is prevalent in DOOM. Each gun uses a deafening bass to convey the power it posesses and to some extent the power of the DOOM Slayer himself.

In my oppinion, the weapons' sounds are designed really well. They inform the player if the gun is ready to fire and are easily distinguishable. Most of the sounds try to simulate the physicality of their respective weapons and that seems to have been the main goal when they were designed.

#### **Movement**

walk.mp4

The **Walking Sound** is rather bassy, this being a simulation of DOOM Slayers heavy boots and bodyweight. You can also hear a rattle coming from his suit.

jump.mp4

The **Jumping Noise** is also a simulation and shows the player that DOOM Slayer isn't lightly clothed but wears a heavy suit that makes noises when moving around.

double\_jump.mp4

The **Double Jump** gives the player an audio response when triggering it. On one part, you

can hear a high pitched beep, on the other you hear a bass thump. This is also a hint that the DOOM Slayer uses some kind of air burst to propel himself into the air, which would certainly trigger a booming sound.

dash.mp4

The **Dash** is similar to the double jump: A high pitched noise combined with a soft but bassy boom. Also, there is a feedback sound when the dash can be used again.

### Other Actions/Equipment

flame belch.mp4

**Flame Belch** is suprisingly loud (especially when you press it by mistake). A loud bass boom with a shrill hiss at the end.

ice grenade.mp4

The **Ice Grenade** also incorporates some sort of ice-cracking sound in the higher frequencies.

no\_target.mp4

If you try to execute an action, but have **No Target**, the game gives you feedback. An
unpleasant sound in a crooked tone, resembling
an alarm gets played.

refresh.mp4

On **Equipment Refresh**, the player hears a sound that goes from low to high pitch, confirming that the equipment is ready to be used again.

head\_pop.mp4

The **Head Pop** sound is one of my favourites. While certainly being comical in a way, it rewards the player with a satisfying popping sound if he manages to kill a low-level demon with a headshot.

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