


Star Trek: Armada

Downloads


- [Star Trek - Armada 1 - Patch 1.2](#)
- [Star Trek - Armada 1 - Community Patch 1.3](#)
- [DirectDraw wrapper](#)

Info



Multplayer Information

- Internet play: via [VPN](#)
- LAN play: yes
- Lobby search: yes
- Direct IP: no
- Play via [Gameranger](#): yes
- [Coop](#): yes
- Singleplayer campaign: yes
- Hotseat: no



Overview

Armada is a [real time strategy](#) game in which you build fleets of starships, research weapon systems and all that for four different parties, but without a complicated economy, such as in [Stronghold Crusader](#). In particular the [special weapons](#) offer a rich strategic moment. Basically, it's all about overpowering the enemy with good attack tactics and a good selection of special weapons. In multiplayer, however, you quickly notice that [macro management](#) also contributes a lot to who wins and who doesn't.

The game was developed by [Activision](#) and also released by them on 22nd of March 2000. It is actually the last game being developed by Activision itself. After *Star Trek: Armada* Activision did not develop own games any longer, working only as [publisher](#). The game got a re-release on [GOG](#) on 13th of December 2021. It is based on an altered engine derived from the engine of [Battlezone](#).

The storyline starts after the Dominion War and covers the four [factions Borg](#), [Federation](#), [Klingons](#) and [Romulans](#). While the first tries to assimilate the Alpha Quadrant (and take possession of the Omega particle), the Federation fights against those very attempts. The Romulans also have an interest in the Omega particle. The Klingons, on the other hand, are driven by Toral, who tries to install himself as ruler of the Klingon Empire with the help of a fake Sword of Kahless.

System Requirements

The installer mentions the following minimum system requirements:

- 32 MB RAM,

- 50 MB Swap Space,
- 4 MB Video RAM.

Game Play

See [Game Play](#) on the subject.

Purchasing

After a [law suit](#) Star Trek games from Activision were no longer distributed for quite some time. In the meantime [GOG re-released it](#), so the game is once again legally obtainable from a retailer.

Installation

This section focuses on the GOG version of the game (as this is probably the preferred version today) on modern Windows. If you want to know how to get the CD version to run or wanna use the GOG version on older Windows versions, have a look at [the installation article](#).

The GOG Installer

The game is installable comfortably with the GOG installer on any Windows from XP on. You should not encounter any problems with the actual installation.

Be aware: The GOG version 1.2 is **not** compatible with the CD version 1.2. So just from comparing version strings you cannot see if all players have compatible versions. See section [Hashes of the Different Versions](#) for a comparison of the binary hashes.

The re-release from GOG is not just a simple copy of the old game. They did fix some problems with the original game and added some tools for tweaking and [IPX](#) play. It comes only in the English localization, but differs not in game contents. The game already comes declared as version 1.2 (although some of the fixes certainly would have allowed for an increase of that number to 1.2.1). The GOG version original only allows for 4:3 resolutions up to 1600×1200. The GOG version works well without any additional steps to be taken, except maybe applying the 1.3 patch (adds widescreen support). See next section on that.

Patch 1.3

The patch to version 1.3 actually only consists of one file, *WonInterface.dll*. This file replaces the original one. Once you replace the original file with the patched version, the game will declare itself as version 1.3 and allow for a lot of additional resolutions to be set in the graphics settings. The patch also adds an in-game editor mode switch (typing `edit` in the chat will activate it, but that requires the map editor files). Too long *PATH* variables and too much RAM will also not be an issue any longer.

Be aware, that the selection menu for the available resolutions now behaves a little bit different. To fit

in the additional resolutions, the menu items are packed together closer, which makes them overlap with one another a bit. This leads to the strange behavior, that the menu items can only be selected properly, when hovering in the upper half of a menu item. You can clearly see, if 1.3 was applied in this menu, because the item labels (e.g. 1920x1080x32) are displayed in the upper half of each selection item box.

The patch installer will not find the GOG installation folder by itself (different registry key are used for that information, than used to be used for the CD version), so you will have to pick the folder manually.

You can find the 1.3 patch [here](#).

Hashes of the Different Versions

As written above, different versions of the game will not find one another on the network, as they check the *Armada.exe* (and some other files) for compatibility. In order to see what version you have, you can check for the MD5 or SHA1 checksums. These come directly from original versions of *Star Trek: Armada*:

Version	MD5	SHA1
CD 1.1	65C1CF851729C4551C68566E541760B8	4DD242EB9FE1234B9FCD769A904497FCDDCCB453
CD 1.2	882F958F5E57C33A89E246F92FD8E3BC	7CDC9E1DE94AC6DF32325DBDCDF98D2B8D964C30
GOG 1.2	75E9B46B9765B17B11AE810B781D365A	8BA398C022A0B68BBA5ECA35F46AFEDAC78E8764

Other variations e.g. with some sort of NoCD crack applied, will have different checksums. However, different languages do not seem to have different game files that are checked for compatibility. So a German 1.2 version can be played very well in conjunction with an English version.

Known Problems

There is a number of [Known Problems](#) with Armada. Most of them can be solved. If you want to play Armada on Windows XP or Windows 2000, you will definitely want to have a look at them.

Game Improvements

There are several options for improving the game experience. See [Tweaking the Game](#) on the matter.

Mods

- [Dark Alliance 2](#): 12 playable races in 4 alliances and some new features
- [The Millenium Project](#): New models, textures, maps, etc., but remains compatible with the single player.
- [Star Trek vs. Star Wars Conversion Mod / Re-release for GOG version](#), adds the New Republic, the Imperial Remnant and the newly established Federation. There are also some scenarios that

can be played.

Screen Shots/Windowed Mode

The game makes it a bit difficult to create screen shots under older Windows versions. The Print key works only, once you are in windowed mode or at the score screen at the end of a match. By default, the game is in full screen mode. To switch to windowed mode (or back to full screen mode), press ALT + Enter. This however, only works when in a match or single player mission. Once you are in windowed mode, you can safely end the match and get to the menu. As long as you are in windowed mode, you can use the Print key and insert the taken screen shot into your favorite graphics editor.

On modern Windows systems ALT + WIN + PRINT will make a screenshot with the Xbox Game Bar functionality. This however won't work in the menus. The resulting screenshot will be a black rectangle, not contents aside from that. This also goes for the score screen at the end of a match.

The functionality mentioned in the manual (CTRL + ALT + Z) apparently does not always work reliably. Depending on your keyboard layout it may be different (e.g. on a German keyboard it is CTRL + ALT + Y).

Web links

- [Star Trek Armada Discord](#)
- [Review and also some links to Armada](#)
- [Armada - Patch 1.1 \(official\)](#)
- [Armada - Patch 1.2 \(official\)](#)
- [Armada - Patch 1.3 \(inofficial community patch\)](#)
- [Various information on how to get Armada 1 up and running](#)
- [Armadafleetcommand](#), a page with many mods and other files for Armada
- [DirectDraw wrapper project page](#)
- [Former Strategyplanet page](#)
- [Armada Modding Wiki](#)
- [Let's Plays of the whole singleplayer campaign](#)
- [Online Multiplayer Gameplay](#)
- [AAAI Technical Report SS-00-02, Warp Speed: Path Planning for Star Trek®: Armada](#)
- <https://www.aaroncurley.com/debugging-patching-star-trek-armada/>
- [Star Trek Armada @ Calrissian.com](#), a real retro page concerning Armada 1 & 2.

Network

General Information

See also [Setting Up Matches](#) on more details.

LAN/VPN Play

The game uses [DirectPlay](#) for communications. Be sure to open those ports on *all* players computers, as the game is [Peer to Peer](#).

If you want to limit the forwarding to only a handful of ports, then it might suffice to open ports 2300 and 47624 ([TCP](#)) as well as 2350 ([UDP](#)). Tests with Wireshark suggest, that these ports are the only three, that are actually required to be forwarded (unconfirmed). They are used by all involved players.

Gameranger

For GameRanger it is sufficient to forward port 16000 (UDP) only.

Former WON Network (Obsolete)

The game offers only the [WON](#) servers for the Internet game (not available any longer) and in the LAN it searches automatically for open servers, using [DirectPlay](#). Unfortunately it is not possible to enter an IP address. This requires LAN games, games via [VPN](#), or via [Gameranger](#). The port forwarding for routers below makes little sense, apart from GameRanger. Known ports that the game used at some point:

- 2300, 2936, 2937 (TCP)
- 2350, 2550, 2902, 2927, 13365, 16562, 62223 (UDP)

So it doesn't seem to be just the DirectPlay area that is used, but something more.

GOG vs. CD Version

The game checks its own binary file (*Armada.exe*) before entering multiplayer menus. Only games with the same checksum will find each other on the network. That is the reason why the original CD version cannot find GOG matches and the other way around. Also cracks and other altering of the binary will require having the same alterations present at all players sides.

The CD version is known to be rather unstable on network play. Frequent desyncs are not unheard of. The GOG version also suffers from those problems, but apparently to a far lesser extend. Also the GOG version comes with an [IPX](#) wrapper, that allows IPX network play via UDP. Both have a tendency for descyncs, so it does not really matter if you use IPX or UDP.

See also

- [Star Trek Games](#),
- [Star Trek: Armada II](#) and
- [Star Trek Armada 3](#).

[**Star Trek: Armada**] [[Game Play](#)] [[Technical Support](#)]

[[Units](#)] [[Hero Ships](#)] [[Ship Types](#)] [[Stations](#)] [[Station Types](#)] [[Special Weapons](#)] [[Factions](#)]

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