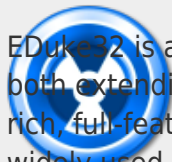




This article needs some TLC. Read at your own risk.

Eduke 32



Eduke32 is a cross-platform port of Duke Nukem 3D aimed at both extending what can be edited in the game and providing a rich, full-featured means to explore the original episodes. It is widely used in the Duke Nukem modding community and has become a requirement in order to play most mods. It is also capable of playing Nam and WW2 GI.

EDUKE32



“It’s time to kick ass and chew bubble gum... and I’m all outta gum.” – Duke Nukem from Duke Nukem 3D.

This system scrapes metadata for the “ports” group(s) and loads the eduke32 set from the currently selected theme, if available.

Grouped with the “ports” group of systems.

Quick reference

- **Emulator:** Eduke32
- **Folder:** roms/eduke32/
- **Accepted ROM formats:** .eduke32

BIOS

No Eduke32 emulator in Batocera needs a BIOS file to run.

ROMs

Place your Eduke32 ROMs in /userdata/roms/eduke32/.

Files MD5 sums: https://wiki.eduke32.com/wiki/Frequently_Asked_Questions

The following games are officially supported, and should be placed in the designated directory with their required files:

- duke: Duke Nukem 3D (DUKE3D.GRP)
- duke: Duke Nukem 3D: Duke It Out in D.C. (DUKEDC.GRP)
- duke: Duke Nukem 3D: Duke Caribbean: Life's a Beach (VACATION.GRP)
- duke: Duke Nukem 3D: Duke: Nuclear Winter (NWINTER.GRP)

- nam: NAM (NAM.GRP, NAM.CON)
- ww2gi: World War II GI (WW2GI.GRP)
- ww2gi: World War II GI: Platoon Leader (PLATOONL.DAT, PLATOONL.DEF)

Supported games (.eduke32 file content and data files location)

Duke Nukem 3D [v1.3D, Atomic Edition, and Twentieth Anniversary World Tour] (via JFDuke & EDuke 2.0; World Tour extensions via DukeGDX)

[Duke Nukem 3D.eduke32](#)

```
FILE = /duke/DUKE3D.GRP
```

Files from game folder /Duke Nukem 3D or /ATOMINST or /Duke Nukem 3D/gameroot or Duke Nukem 3D Twentieth Anniversary World Tour/ or /data

```
/userdata/roms/eduke32/duke/
    |— DUKE3D.GRP (The World Tour's extra features
will requires the whole game installation)
    └— DUKE.RTS
```

Duke It Out in D.C. (expansion)

[Duke It Out in D.C..eduke32](#)

```
FILE = /duke/DUKE3D.GRP
FILE+ = /duke/DUKEDC.GRP
```

Files from game folder /Duke Nukem 3D and /Duke Nukem 3D/gameroot/addons/dc or DUKEDC/

```
/userdata/roms/eduke32/duke/
    |— DUKE3D.GRP (Atomic Edition)
    └— DUKEDC.GRP (DUKEDCPP.SSI can be converted to
GRP:
https://forums.duke4.net/topic/998-xp-trying-to-get-duke-it-out-in-dc-please-help/)
```

Duke Caribbean: Life's a Beach (expansion)

[Duke It Out in D.C..eduke32](#)

```
FILE = /duke/DUKE3D.GRP
```

```
FILE+ = /duke/VACATION.GRP
```

Files from game folder /Duke Nukem 3D and /Duke Nukem 3D/gameroot/addons/vacation or CARIBBEA/VACATION/

```
/userdata/roms/eduke32/duke/
├── DUKE3D.GRP
└── VACATION.GRP (VACA15.SSI can be converted to
GRP:
https://forums.duke4.net/topic/998-xp-trying-to-get-duke-it-out-in-dc-please
-help/)
```

Duke: Nuclear Winter (expansion)

[Duke - Nuclear Winter.eduke32](#)

```
FILE = /duke/DUKE3D.GRP
FILE+ = /duke/NWINTER.GRP
```

Files from game folder /Duke Nukem 3D and /Duke Nukem 3D/gameroot/addons/nw

```
/userdata/roms/eduke32/duke/
├── DUKE3D.GRP
└── NWINTER.GRP
```

Duke Nukem Atomic Edition

[Duke Nukem Atomic Edition.eduke32](#)

```
FILE = /duke/DUKE3D.GRP
FILE+ = /duke/DUKE3DA.GRP
```

Files from game folder /Duke Nukem Atomic Edition or /ATOMINST

```
/userdata/roms/eduke32/duke/
├── DUKE3D.GRP
└── DUKE3DA.GRP
```

Duke ZONE 2

[Duke!Zone II.eduke32](#)

```
(Atomic)
FILE = /duke/DUKE!ZON.GRP
FILE+ = /duke/DUKEZONE2.GRPINFO
```

Duke!Zone II.eduke32

```
(World Tour)
FILE = /duke/DUKE!ZON.GRP
FILE+ = /duke/DUKEZONE2_WT.GRPINFO
```

Files from game folder /Duke Zone 2

```
/userdata/roms/eduke32/dukezone2/
|
|   ── DUKE!ZON.GRP
|   ── DUKEZONE2.GRPINFO (Atomic) OR
DUKEZONE2_WT.GRPINFO (World Tour)
|   ── FIXED CON FILES:
https://hrp.duke4.net/download.php
|   ── GAME.CON (Replaces DZ-GAME.CON)
|   ── DEFS.CON (Replaces DZ-DEFS.CON)
|   ── USER.CON (Replaces DZ-USER.CON)
|   ── E3L1.MHK
└─ Duke!Zone II.eduke32
```

Duke Assault

Copy the ASSAULT directory from the CD to your EDuke32 directory.

Copy the two TILES014.ART and TILES015.ART files from ART directory to the ASSAULT directory.

Duke Assault.eduke32

```
FILE = /duke/DUKE3D.GRP
```

Files from game folder Duke Nukem 3D/, /Duke Assault CD/ASSAULT and /Duke Assault CD/ART

```
/userdata/roms/eduke32/duke/
|
|   ── ASSAULT/
|       ── *.MAP (1640 MAP files!)
|       ── TILES014.ART
|       ── TILES015.ART
|   ── DUKE3D.GRP
└─ Duke Assault.eduke32
```


Duke Nukem: Zero Hour (expansion)

Duke Nukem Zero Hour.eduke32

```
FILE = /duke/DUKE3D.GRP
FILE+ = /duke/ZEROHOUR.GRP
```

Files from game folder /Duke Nukem 3D and /zerohour

```
/userdata/roms/eduke32/duke/
|
|   ┌─── DUKE3D.GRP
|   └─── ZEROHOUR.GRP
└─── Duke Nukem Zero Hour.eduke32
```

Duke Xtreme

Copy the DKXTRM directory from the CD to your EDuke32 directory.

In DKXTRM/PACK14, rename DKEXGAME.CON to GAME.CON, DKEXDEFS.CON to DN3DDEFS.CON, and DKEXUSER.CON to DN3DUSER.CON.

Duke Xtreme.eduke32

```
FILE = /duke/DUKE3D.grp
```

Files from game folder Duke Nukem 3D/ and /Duke Xtreme CD/XTRM

```
/userdata/roms/eduke32/duke/
|
|   ┌─── DUKE3D.GRP
|   └─── DKXTRM/
|       ├─── DMMAPS (25 files)
|       │   └─── *.MAP
|       ├─── PACK13
|       │   ├─── TILES0*.ART (7 files)
|       │   ├─── *.CON (3 files)
|       │   │   ├─── DKEXDEFS.CON
|       │   │   ├─── DKEXUSER.CON
|       │   │   └─── DKEXGAME.CON
|       │   └─── *.VOC (22 files)
|       └─── PACK14
|           ├─── TILES0*.ART (7 files)
|           ├─── *.CON (3 files)
|           │   └─── DN3DDEFS.CON (Renamed from
DKEXDEFS.CON)
|           └─── DN3DUSER.CON (Renamed from
DKEXUSER.CON)
```


Files from game folder /WWII GI

```

/userdata/roms/eduke32/ww2gi/
├── WW2GI.GRP
├── WW2GI.CON
└── World War II GI.eduke32

```

World War II GI: Platoon Leader (expansion)

[World War II GI - Platoon Leader .eduke32](#)

```

FILE   = /ww2gi/WW2GI.GRP
FILE+  = /ww2gi/PLATOONL.DAT
CON    = /ww2gi/PLATOONL.DEF

```

Files from game folder /WWII GI and /platoonleader

```

/userdata/roms/eduke32/ww2gi/
├── WW2GI.GRP
├── PLATOONL.DAT
├── PLATOONL.DEF
└── Platoon Leader.eduke32

```

Saves

Save location saves/eduke32/<game>.<save game extension>

Emulators

Eduke32

Standardized features available to all cores of this emulator: eduke32.videomode, eduke32.padokeyboard, eduke32.videomode, eduke32.bezel, eduke32.bezel_stretch, eduke32.hud, eduke32.hud_corner, eduke32.bezel.tattoo, eduke32.bezel.tattoo_corner, eduke32.bezel.tattoo_file, eduke32.bezel.resize_tattoo

ES setting name batocera.conf_key	Description ⇒ ES option key_value
Settings that apply to all cores of this emulator	
SKIP INTRO VIDEOS eduke32.nologo	⇒ Skip 1, Show (Default) 0.

Controls

Here are the default Eduke32's controls shown on a [Batocera Retropad](#):

Troubleshooting

My game does not launch

- Make sure the `.eduke32` launch file is setup correctly
 - Check the case sensitive
 - Check the use of FILE, FILE+ and CON
 - FILE and FILE+ must use the path `/roms/eduke32/<gamefolder>/<main file or add-on>`
 - CON also use the path `/roms/eduke32/<gamefolder>/<con file>`
 - `.eduke32` files must not have any empty lines

To start from scratch, delete all the files from `system/configs/eduke32/` and `saves/eduke32/`.

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