# ProDOS 2.4.1 Based 32 meg hard drive image with roughly 28 megs of software and 4 megs free.

NOTE: This image runs fine on an enhanced //e, //c, //c Plus, and //gs. Several of the programs in here require that a machine with a 65C02 or a 65C816 be used to run them. Unenhanced //e machines and Apple ][ and ][+ machines may have problems running a good part of the software on this image.

- ADT Pro 2.0.2
- AE RAMWorks/RAMFactor/RAMExpress Utilities (works with modern day //e RAM cards as well)
- AppleWorks versions 4 and 5
- Apple 2 Desktop
- Apple //e Workstation AppleTalk software
- Copy 2 Plus 8.4
- DClock, No Slot Clock, TimeMaster II installers/utilities
- Imagewriter Toolkit
- Merlin 8 v2.58
- MicroDrive Turbo utilities partition contents
- Latest version of Passport
- Zip Chip Installer/Utilities
- Several ProDOS Utilities and //e, //c diagnostics
- About 150 games that are verified to run on an Apple //e, including: (full listing on back pages)
   Alien Downpour Donkey Kong Lode Runner Pape

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Alien Downpour	Donkey Kong	Lode Runner	Paper Boy
BurgerTime	Frogger	Moon Patrol	Pitfall
Centipede	Galaxian	Mr. Do	Qix
Choplifter	Hard Hat Mack	Ms. PacMan	RoboTron
Defender	Joust	Number Munchers	Sabotage
Did Dug	Jungle Hunt	Oregon Trail	TubeWay
Dino Eggs	Lemonade Stand	PacMan	Word Munchers

and lots more playable from the drive on a //e, //c, //c+ or //gs or any other Apple Computer or Laser 128 that can mount a smartport or hard drive image via FloppyEMU, Focus Drive, SCSI Drive, CFFA, CFFA3000. Will also run on a MicroDrive Turbo provided the files are copied over to the CF card with ClderPress or via another hard drive storage solution. RAMFactor 8M or other such device can use the files on it, but everything won't quite fit.

- After playing a game, Control-Apple-Reset will reboot the machine.
- About 400 games that work on a //gs, although some of those will work on the //e, but it's hit and miss. There is a
  full listing of all these games as the end of the document
  - The games that are meant for the //gs are in the GS.GAMES folder. The ones that will run on the enhanced //e are in the IIE.GAMES folder. Inside there, you will find a program called BOOT.SYSTEM. Run that file, and you'll be presented with a launcher similar to this screen:

Corr Trr Cape Series Int Disc Frees Mor Speed	Seven Accessive Linested	(C)1989,94 Ron Dippold
C System Files a Bit of Bool b Site Found b Site Found	Binary Files A: PRODRIVE	■ ZPROUSHASTER 1: ACLESK UP 2: ALEF, UNAPFOLG, 2 3: ALEF, UNAPFOLG 4: ALEF, UNAPFOLG 5: CALE, UNA 5: CALE,

- From this screen you can press 7 to go into GS, games. From the next screen, press 2 to get into the games directory, and then after that you will see a listing of several folders A1, A2, etc. Use the right arrow key to move over to that window and then select one of the directories. You will find games listed alphabetically under each of these directories.
- The launcher does behave a little odd running on a //e, but it's relatively easy to figure out. It's safe to assume if a game crashes to the monitor prompt, it probably doesn't work.
- Just Control-Apple-Reset to reboot and play another game.

#### **Revision History:**

### 10-June-2017 Initial Release

14-June-2017 Added MousePaint into root directory

- Added Columns IIe into GAMES directory
- Added Hi-Res Draw Poker to GAMES directory
- Added Dungeon Campaign into GSGAMES directory under D. Must be launched with BOOT.SYSTEM. Speed not set to 1 MHz. Works on //e.
- Added Fathom's Forty into GSGAMES directory under EF. Must be launched with BOOT.SYSTEM. Speed not set to 1 MHz. Works on //e.
- Added Preschool IQ Builder into GSGAMES directory under P2. Must be launched with BOOT.SYSTEM. Speed not set to 1 MHz. Works on //e.
- Added Rai'Morths Hollow into GSGAMES directory under QR. Must be launched with BOOT.SYSTEM. Speed not set to 1 MHz. Works on //e.
- Added Survival Math into GSGAMES directory under S3. Must be launched with BOOT.SYSTEM. Speed not set to 1 MHz. Works on //e.
- Realized the PASSPORT directory in root was empty, so added the latest version by 4am in there.
- Changed the .2mg image name to PRODOSMASTER2MG
- Changed the .po image name to PRODOSMASTERPO

# 18-June-2017Added in Castle Wolfenstein into GSGAMES directory under C1. Must be<br/>launched with BOOT.SYSTEM. Speed not set to 1 MHz. Works on //e.

- Split GAMES directory off into two subdirectories underneath. Now there is an A.TO.L subdirectory and an M.TO.Z subdirectory.
- Imitation is the sincerest form of flattery. ③ Aped a few apps off of Jason Kersten's drive image 71-PRODOS8HD.170612.2mg
- MOUSE folder added in root directory, and the following applications added. A mouse and an enhanced or platinum //e, //c, or //gs is required for these programs.
  - Moved A2DESKTOP from root directory to MOUSE directory, and A2DESKTOP folder modified with desk accessories for Apple ][ Desktop.
  - Moved MOUSEPAINT from root directory to MOUSE directory, and put the application to that directory from the PM subdirectory.
  - Added MOUSECALC
  - Added MOUSEWORD
  - Added MOUSEWRITE

- PROGRAMMING folder added in root directory and following applications added.
  - $\circ$   $\,$  MERLIN moved from root directory to PROGRAMMING directory  $\,$
- PRODUCTIVITY folder added in root directory and following applications added.
  - $\circ$   $\;$  APPLEWORKS moved from root directory to PRODUCTIVITY directory  $\;$
  - PFS folder added and following applications added.
    - PFS: File
    - PFS: Plan
    - PFS: Report
    - PFS: Write
  - QUICKEN directory added application installed.
  - o SUPERCALC directory added and application installed
- Moved PASSPORT directory to the UTIL directory.
- Added Apple II 5.25 Drive Test A2.DTEST directory to UTIL directory.
- Main boot screen now shows in the selector on a single screen without scrolling due to changing the directory structure around.



- 21-June-2017 Renamed TEST subdirectory under GAMES, M.TO.Z, to APPLE.INVADERS, and moved it to the A-L subdirectory under GAMES.
  - Renamed S.F.GE (Applesoft Basic Game) under GAMES, M.TO.Z to GALACTIC.EMPIRES and moved it to the A-L subdirectory under GAMES.
  - Removed PRODRIVE.MENU from the root directory as it's not meant to run from there.
  - Removed AIR.CARS.II from the A1 directory under GSGAMES. Duplicate, and a buggy one at that.
  - Deleted 9 games in the GSGAMES directories that were not functional on either //e or //gs, or were duplicates. Blitzkrieg, Head On, Precinct Patrol, Reversal, Return of the Galaxians, SnOggle, Threshold, Type Attack, Viper.
  - Ended up going through 356 games, deleting 9 to leave 347 in the GSGAMES Directory. Of those 347 games, 194 have been verified to run on an enhanced Apple //e and 153 will not run on the //e but may run on the //gs. Will have to test that at a later date
  - Created new directory in root directory called IIE.GAMES

- Moved all games that will play on the Enhanced //e from the GSGAMES subdirectory to IIE.GAMES subdirectory. These games can only be played using the BOOT.SYSTEM launcher in the IIE.GAMES subdirectory.
- Renamed GSGAMES to GS.GAMES.
- Generated a file listing of all of the games in GAMES, GS.GAMES, and IIE.GAMES and have placed them at the end of this document. These lists will be updated as new games are added.
- Changed the breakdown of GAMES and GS.GAMES subdirectories by alphabet to make for less scrolling involved in looking for games.

#### 23-January-2018 Moved Alien Downpour To the A Subdirectory of GAMES.

• After having Sean McNamera from the Apple II Enthusiasts group on Facebook go through and find all of the games in the GAMES subdirectory would actually work on a ][+ machine, I am moving the following games to the IIEGAMES subdirectory into the appropriate alphabetic subdirectory under there.

Agent USA Airheart Alien Rain Apple Panic Aquatron Arkanoid Battlezone BC's Quest for Tires Beer Run Bolo **Brain Teaser Boulevard** Centipede Choplifter Columns IIe Commando Conan **Canyon Climber** Dig Dug Donkey Kong Drelbs Drol Epoch Falcons Flip Out Formula 1 Frogger Galaxian **Global Command** 

Goonies Gremlins Hard Hat Mack Hero **High Rise** Hungry Boy Joust Jungle Hunt Karateka Lady Tut Lost Tomb Moon Patrol Mr. Cool Mr. Do Ms. Pacman Mr. Robot Nibbler Nightmare Number Munchers Oh Deer Oregon Trail O'Riley's Outpost PacMan Atari PacMan Datasoft PaperBoy Pest Patrol Pie Man

Pipe Dream Pitfall 2 Pitstop 2 Plasmania Poovan Qix Rad Warrior Repton Ribbit Robotron Shamus Sneakers Snoggle Space Raiders Spider Raid SpiderBot Spy Hunter Spy's Demise Stellar 7 Swashbuckler **Tag Team Wrestling** Tomahawk Victory Road Wavy Navy Word Munchers Tapper

- Added the A2Bejeweled in the A subdirectory of Games.
- Added the following games in the appropriate alpha subdirectories of IIEGAMES.
- Alcazar, Argos, Atlantis, Bake and Taste, Beagle Bag, Bellhop, Budge Trilogy, Canyon Climber, Chivalry, Crisis Mountain, Crypts of Calisto, Doom Cavern and Sorcerer's Challenge (DOOM.SORCERER), Dragon Fire, Dragon's Eye, Drol, Epoch, Fracas, Global Command, Interaction Games Disk, Keypunch Board Games, Koronis Rift, Law of the West, Microwave, Miner 2049er, Monty Plays Scrabble, Mr. Robot, Nailwood, Neutrons, Nightmare Gallery, Pie Man, Pitstop II, Portal, Q\*Bit, Quink, SFX-Breakout 2, Short Circuit, Space Castle, Space Raiders, Space Vikings, Star League Baseball, Star Warrior, Star Wars Adventure, Stellar 7, Tapper, Telengard, DungeonQuest Temple of Apshai (TEMPLE.APSHAI), Thunderbomb, Trolls and Tribulations.
- Moved Alien Typhoon and Bug Attack to the GAMES directory from the IIEGAMES as they have binary files that will run without the loader.
- Added ProTerm V31 into the root directory.
- Updated the games listing for GAMES and IIE Games to reflect files that have moved or been added.

## **GAMES** subdirectory

All of these games have been tested to run on an Apple ][+, Enhanced //e, //c, and //c Plus. They will most likely all work on a //gs as well. They can be either directly launched, or launched by running the "LOADER.SYSTEM" file in the subdirectory for the game. Some of these games may run on an unenhanced //e or an Apple ][ machine, but I can't make any guarantees.

A2 Bejeweled Air Cars Alien Downpour All Star Baseball Ankh Apple Invaders Asteroids I Asteroids II Asteroids III Backgammon Ball Blazer Bilestoad Bill Budge Pinball Blobs Brick Out Connect 4 Crossfire Cyclod Defender Dino Eggs

Eliza Flash **Flight Simulator** Flip It Frenzy Galactic Empires Genetic Drift Hires Draw Poker Juggler Kangorilla Kill Sammy Lemonade Stand (lower case) Lifetime Load Runner Lode Runner Editor Madlib Mario Bros Maxx S Madness MicroGammon 2.0

Minit Man Missle Defense Ms. Pac Man Deluxe Night Crawler Night Flight Night Mission Norad Ogre One on One Organ Penny Arcade Pensate Pick A Dilly Pitch Test Pro Golf Pyramid of Doom Qubic Reversi Rubik Cubik

Sabotage Snake Bite Spin Dizzy Spy Strikes Back Star Avenger Star Blaster Stargate Succession Super Blast Tass Times Tetrad Tetris The Maxx Machine Tron Tubeway Viper Vopper Warlock

None of these games will run on an Enhanced //e, a //c, or //c Plus. They should all run on an Apple //gs, but as of 21-June-2017, I have not yet had time to test them on a //gs. They can be only be launched using BOOT.SYSTEM and using that to navigate to the proper subdirectory the game is listed under.

Acey Deucy Acey Deucy HiRes Air Cars II AirSim III Alien Onslaught ALInvader Andromeda Blitz Anti Gravity Apple Invaders Appleoids Aquarium Asteroid Field Asteroids Space Asteron Axis Assassin Bats in Belfry Berzerk Berzerker Bezoff **Blister Ball** BOA Boulderdash II Bouncing Kumung **Broken Socker** Cannonball Blitz Canter Downs Cest La Vie Chipout **Computer Foosball** Covert Assault Crazy Mazy Cross Rally Cyber Strike Deathstar Dragon Fire Dragon Maze 1 Dragon Maze 2 **Dueling Digits** Elimintaor II

Exterminator Fastgammon Fathom Attack Fly Wars Front Line Galaxy Gates Galaxy Travel Gamma Goblins Genetic Drift Ghost Town Gumball Handy Dandy **High Orbit** Hires Baseball **Hires Boxing Hires Breakout** Human Fly **ICBM** Strike Invader Shannon invasion Force It's The Pits J Bird Jawbreaker II Jellyfish Jouster Jovian Attack Klan Cookout LA Flight Simulator Laser Bounce Lock and Chase Lost Ring Lunar Explorer Lunar Lander Mad Bomber Mad Rat Marauder 1 Mating Zone Micro Chess 2.0 Micro Gammon 2.0

Millen Leaper Mine Field Miniature Golf Missile Mania Mission Impossible Money Munchers Montezuma's Revenge Mystery Fun House Narina Nightmare Gallary Nonads One on One One World Othello Pac Gal Paipec Palace In Thunderland 2 Pentapus Phasor Fire Picnic Paranoia Pill Box Pinball Pirate Adventure Planetoids Puckman Pulsar II Pyramid of Doom Quadrant 6112 Quasar **Rainbow Zone** RCFS II Rear Guard Retro Ball Reversi Roach Motel Road Block Road Pizza

Robot Battle Sampler Sargon I Sargon II Savage Island Scramble Sea Wolf Seafox Serpentine Shuffleboard Shuttle Interface Skeet Snake Byte Snakebyte Snapper Snoggle Space Adventure Space Kadet **Space Raiders** Space Shuttle Spitfire Star Dance Star Maze Star Thief Star Trek Strange Oddesy Thief **Time Tunnels** Torax **Tranquility Base** Tsunami TT Wrestling **Tubeular Skier** Twerps Ultra Checkers Voodoo Castle Vorpal Whomper Stomper Worm Walls

All of these games have been tested to run on an Enhanced //e, a //c, and //c Plus. They will most likely work on a //gs as well. They can be only be launched using BOOT.SYSTEM and using that to navigate to the proper subdirectory the game is listed under.

Adams Adventure 1 Adventure in Time Agent USA Air Cars Airheart Airplanes Alcazar Alien Ambush Alien Game Alien Munchies Alien Rain Alien Typhoon Angel 1 Ape Escape **Apple Panic** Apple Zap Aquatron Arctic Passage Argos Arkanoid Asteroids Atlantis Autobahn Baby Foot (Computer Foosball) Bake and Taste Battlezone **BC's Quest for Tires Beach Head Beach Party Beagle Bag** Bee Crunch Beer Run Bellhop Berserker Birth of the Phoenix Black Flame Pinball Blackout Bloodsuckers Bolo

Bombs Away Boulderdash **Brain Teaser** Boulevard Bug Attack Bug Battle Burgertime Burnout **Buzzard Bait Canyon Climber** Castle Wolfenstein CC Rally Ceiling Zero Centipede Chivalry Choplifter Collect Columns lie Commando Conan Congo **Cosmic Juggler County Carnival County Fair** Crazy Climber Creepy Corridor Crime Wave Crisis Mountain Crypts of Calisto **Crystal Castles** Cubit Cyclod Cyclotron Dawn Treader Deathmaze 5000 Deep Water Danger **Diamond Mine** Dig Dug Dig Em Dogfight Dogfight II

Donkey Kong Doom Cavern & Sorcerer's Challenge Double Trouble Dragon Fire Dragon's Eye Draw Poker Drelbs Drol **Dung Beetles** Dungeon Campaign Eagle Eggs Eggs It Eliminator Epoch Falcons Fathoms Forty Fender Bender Fire and Ice Fire Bird Flap & Smack Flip Out Formula 1 Fracus Frazzle Free Fall Frenzy Frogger Frustration Pinball Fuji Speedway Gadgets Galaxian Galaxy Wars Genesis Global Command GO Gobbler Gold Rush Goonies **High Rise Gorgon** 

Grand Prix Grapple Gremlins Guardian Hadron Hard Hat Mack Hell Storm Hero **High Rise** Hive Keepers Hoe Hopper Horizon V Hungry Boy Hyper Head On Hyperspare Wars Interaction Games Disk Interlude Invaders Jawbreaker Jigsaw Joust Jump Jet Jungle Hunt **Jupiter Express** Kamikaze Kareteka **Keypunch Board** Games Koronis Rift Labryinth Lady Tut Law of the West Lazer Silk Lemmings Livewire Pinball Lost Tomb Mad Venture Mapple Mario Bros Mars Cars

Microwave Midnight Magic Millenium Leaper Millipede Mines of Malzeb Miner 2049er Minit Man Missile Defense Monty Plays Scrabble Moon Patrol Mousk Attack Mr. Cool Mr. Do Mr. Robot Ms. Pac Man Mutant Nailwood Narnia Neptune Neutrons Nibbler **Night Crawler** Night Crawler 2 **Night Driver Night Mission** Night Survival Night Flight Nightmare Gallary 2 Number Munchers Odesta Odin Oh Deer Orbitron Oregon Trail O'Riley's Outpost Outworld Palace In Thunderland

Pac Man Atari Pac Man Datasoft Pandora's Box Paper Boy Pengo People Pong Pest Patrol Phatoms Five Phaser Fire Photar Pie Man Pig Pen **Pipe Dream** Pirate's Ball Pitfall 2 Pitstop 2 Plasmania **Poacher Wars** Pooyan Portal Preschol IQ **Procyon Warrior** Pulsar Q Bit Qix **Quibbles Revenge** Quink Rad Warrior Rai Morth's Hollow Red Alert Repton Return of the Galaxians Ribbit **Rings of Saturn** Robotron **Rocket Command** Russki Duck SFX Breakout 2

Shamus Shark Bait Short Circuit Snoggle Snack Attack Sneakers Space Cadet Space Castle Space Eggs Space Quarks Space Race **Space Raiders** Space Vikings Space War **Space Warrior** Spectre Spider Raid Spiderbot Spindizzy Spy Hunter Spy Strikes Back Spy's Demise Star Avenger Star Blazer Star Clones Star Cruiser Star League Baseball Star Warrior Star Wars Adventure Star Wars II Star Maze Star Mines Stellar 7 Stellar Invader Stunt Cycle Super Huey Super Invader

Super Puckman Survival Math Swashbuckler Syzygy Tag Team Wrestling Tail Gunner Tapper Tax Man **Techno Car Racing** Telengard Temple of Apshai Territory Tetris The Count The Snapper Thunderbird GX Thunderbomb Tom Bombem Tomahawk Track Attack Triad Trolls and Tribulations Trompers **Tunner Terror** Victory Road Vindicator Vopper Warhead Wavy Navy Word Munchers Wargle Warlord Zargs Zenith