

Tested games with light gun support

Games were mainly tested on x86_64 and rpi4 architectures with default settings (except for MAME). Results may differ on other platforms.

If a light gun game (**not** gamepad/mouse game) is missing and you tested it, add it to the list.

- HB = Homebrew game
- Unl = Unlicensed game

From Batocera **v36** and onwards, tested games will be pre-calibrated on first launch (existing calibration will not be overwritten). If you have a saved calibration for a game that is not already pre-calibrated and would like to contribute it to Batocera, feel free to upload it to <https://github.com/batocera-linux/lightguns-games-prec calibrations> or to #lightguns on the Discord server.

Arcade

MAME

Based on *working* and *imperfect* ROMs of the 0.251 ROMset.

Title rom	Working? (0.253 ROMset)	Working? (0.78+ ROMset)	Working? (0.139 ROMset)	Notes
Alien 3 : The Gun	✓	✓	Untested	
Area 51	✓	✓	Untested	
Bang!	✓	✓	Untested	
Beast Busters	✓	✓	Untested	
Big Buck Hunter - Shooter's Challenge	✓	~	~	
Big Buck Hunter	✓	~	~	
Big Buck Hunter Call of the Wild	✓	~	~	
Big Buck Hunter II - Sportsman's Paradise	✓	~	~	
Born To Fight	✓	~	Untested	
Bronx (aka Cycle Shooting)	✓	✗	Untested	
Bubble Trouble - Golly! Ghost! 2	✓	~	Untested	
CarnEvil	✓	✓	Untested	Calibration required for older ROMset
Carnival King	✓	~	~	
Cheyenne	✓	✓	Untested	
Chiller	✓	✓	Untested	
Clay Pigeon	✓	✓	Untested	

Title rom	Working? (0.253 ROMset)	Working? (0.78+ ROMset)	Working? (0.139 ROMset)	Notes
Combat (aka Catch-22)	✓	✓	Untested	
Crackshot	✓	✓	Untested	
Crossbow	✓	✓	Untested	
Crypt Killer	✓	✓	Untested	
Deer Hunting USA	✓	~	Untested	
Desert Gun	✓	✓	Untested	
Dragon Gun	✓	✓	Untested	
Egg Venture	✓	✓	Untested	
Evil Night	✓	~	✗	
Ghost Hunter	✓	~	Untested	
Ghoul Panic	✓	~	Untested	
Golgo 13	✓	✗	Untested	
Golgo 13 Kiseki no Dandou	✓	~	Untested	
Golgo 13 Juusei no Requiem	~	~	~	0.256+ required
Golly! Ghost!	✓	✓	Untested	
Great Guns	✓	✓	Untested	
Gun Bullet (clone of Point Blank)	✓	~	Untested	
Gunbuster	✓	✓	Untested	
Hit 'n Miss	✓	✓	Untested	
Invasion - The Abductors	✓	~	Untested	
Judge Dredd	✓	✗	Untested	
Jurassic Park	!	!	!	Broken accuracy in MAME, use FBNeo version
Laser Ghost	✓	✗	Untested	
Lethal Enforcers	✓	✓	Untested	
Lethal Enforcers II	✓	✓	Untested	
Lethal Justice	✓	✓	Untested	
Line of Fire	✓	✗	Untested	Calibration required for older ROMset
Lord of Gun	✓	~	Untested	
Lucky & Wild	!	✓	Untested	Wheel (acceleration, turning) need to be mapped.
Mallet Madness	✓	~	Untested	
Maximum Force	✓	✓	Untested	
Mechanized Attack	✓	✓	Untested	
Mobile Suit Gundam Final Shooting	✓	~	Untested	
Must Shoot TV	✓	~	~	
Night Stocker	Untested	✓	Untested	

Title rom	Working? (0.253 ROMset)	Working? (0.78+ ROMset)	Working? (0.139 ROMset)	Notes
N.Y. Captor (aka Colt)	✓	✓	Untested	
One Shot One Kill	✓	✓	Untested	
Operation Thunderbolt	✓	✓	Untested	
Operation Wolf	✓	✓	Untested	
Operation Wolf 3	✓	✓	Untested	
Point Blank	✓	✓	✓	
Point Blank 2	✓	~	✓	
Point Blank 3	~	~	~	0.256+ required
Police Trainer	✓	✓	Untested	
Rail Chase	✓	~	✓	
Rail Chase 2	✓	~	✗	
Rapid Fire	✓	~	Untested	
Revolution X	✓	✓	Untested	
Sharpshooter	✓	✓	Untested	
Shooting Gallery	✓	✗	Untested	
Shooting Master	✓	✗	Untested	
Space Gun	✓	✓	Untested	
Steel Gunner	✓	✓	Untested	
Steel Gunner 2	✓	✓	Untested	
Target Hits	✓	✓	Untested	
Terminator 2 - Judgment Day	✓	✓	Untested	
Tickee Tickats	✓	✓	Untested	
Time Crisis	✓	✗	Untested	Flash removal possible with cheats.zip
Total Vice	✓	~	✗	
Triple Hunt	✓	Untested	Untested	Change game in dipswitch
Trophy Hunting - Bear & Moose	✓	~	Untested	
Turkey Hunting	✓	~	Untested	
Turkey Shoot	✓	✓	Untested	
Tut's Tomb	✓	~	Untested	
Under Fire	✓	✓	Untested	
Vs. Duck Hunt	✓	✓	Untested	
Vs. Freedom Force	✓	✓	Untested	
Vs. Gumshoe	✓	✓	Untested	
Vs. Hogan's Alley	✓	✓	Untested	
Who Dunit	✓	✓	Untested	
Wild Gunman	✓	✓	Untested	
Wing Shooting Championship	✓	~	Untested	
Zero Point	✓	✓	Untested	
Zero Point 2	✓	✓	Untested	
Zombie Raid	✓	✓	✓	

FBNeo

Based on ROMset version 06-03-2022.

Title rom	Working?	Notes
Alien 3 : The Gun	✓	
Bang!	✓	
Beast Busters	✓	
Bronx	!	Axis and screen are inverted
Bubble Trouble - Golly! Ghost! 2	✗	Not loading
Deer Hunting USA	✓	
Dragon Gun	✓	
Golly! Ghost!	✗	Not loading
Gun Bullet	✓	
Gunbuster	✓	
Jurassic Park	✓	
Laser Ghost	✓	
Lethal Enforcers	✓	
Line of Fire	✓	
Lord of Gun	✓	
Mechanized Attack	✓	
Mobile Suite Gundam Final Shooting	!	Must change dipswitch value of control to "Light gun" in Retroarch
Must Shoot TV	!	Enable "Light Gun" in Batocera
N.Y. Captor	✓	
One Shot One Kill	✓	
Operation Thunderbolt	✓	
Operation Wolf	✓	
Operation Wolf 3	✓	
Point Blank	✓	
Rail Chase	✓	
Revolution X	✓	
Space Gun	✓	
Steel Gunner	✓	
Steel Gunner 2	✓	
Target Hits	✓	
Terminator 2 - Judgment Day	✓	
Trophy Hunting - Bear & Moose	✓	
Turkey Hunting	✓	
Under Fire	✓	
Wing Shooting Championship	✓	
Zero Point	✓	
Zero Point 2	✓	
Zombie Raid	✓	

Daphne

Title rom	Working?	Notes
.38 Ambush Alley	✓	
Blue Thunder	✓	
Crime Patrol	✓	
Crime Patrol 2: Drug Wars	✓	
Freedom Fighter	✓	
Hydrosup 2021	✓	
Platoon	✓	
Fast Draw Showdown	Untested	
Gallagher's Gallery	Untested	
Mad Dog McCree	✓	
Mad Dog II: The Lost Gold	✓	
Sonic Fury	✓	
Space Pirates	✓	
The Last Bounty Hunter	✓	
The Rescue of Pops Ghostly	✓	
Who Shot Johnny Rock?	✓	

Model 2

All games for this system require recalibration in-game.

Title rom	Working? (0.152 ROMset)	Notes
Behind Enemy Lines	✓	V36+ pre-calibrated. V35: calibrate first in Windows with 2 mice, then transfer bel.DAT from NVRAM to /saves/model2/NVRAM
House of the Dead	✓	
NY Gunblade	✓	
Rail Chaise 2	✓	
Virtua Cop	✓	
Virtua Cop 2	✓	

Model 3

All games for this system require recalibration in-game.

Title rom	Working? (0.253 ROMset)	Notes
L.A. Machineguns	✓	
Star Wars Trilogy Arcade	✓	V36+ pre-calibrated. v35: in calibration test, switch "flip lever" to "up-down, down-up" for correct axis
The Lost World : Jurassic Park	✓	
The Ocean Hunter	✓	

NAOMI

Title rom	Working? (0.253 ROMset)	Notes
Confidential Mission	✓	
Death Crimson OX	✓	
Lupin The Third : The Shooting	✓	
Manic Panic Ghosts!	✗	Non-working ROM
Ninja Assault	✓	V36+ pre-calibrated. v35: calibration required
House of the Dead 2	✓	Secondary trigger can reload
The Maze of the Kings	✓	V36+ pre-calibrated. V35: calibration required

Namco System 246/256

V38+

Title rom	Working?	Notes
Cobra : The Arcade	✓	
Time Crisis 2	✓	
Time Crisis 3	✓	
Time Crisis 4	✓	
Vampire Night	✓	

Atomiswave

Title rom	Working? (0.253 ROMset)	Notes
Extreme Hunting	✓	
Extreme Hunting 2	✓	V37+
Ranger Mission	✓	V36+ pre-calibrated. V35: calibration required
Sega Clay Challenge	✓	V36+ pre-calibrated. V35: calibration required
Sports Shooting USA	✓	V36+ pre-calibrated. V35: calibration required

Home consoles & computers

Atari 2600

Title rom	Working?	Notes
Bobby needs Food (HB)	✓	
Sentinel	✓	
Shooting Arcade	✓	

C64/VIC-20

Title rom	Working?	Notes
Army Days	✓	
Baby Blues	✓	

Title rom	Working?	Notes
Blaze Out	✓	
Cosmic Commando	✓	
Cosmic Storm	✓	
Duck Hunt (HB)	✓	
Gangster Town	✓	
Ghosttown	✓	
Goose Busters	✓	
Grouse Shoot (aka Glorious 12th)	✓	
Gunslinger	✓	
High Noon Shootout	✓	
Indian Attack	✓	
Operation Thunderbolt	✓	
Operation Wolf	✓	Press space bar / south button on the controller to throw grenades
Shooting Gallery	✓	
Shootin' Putin (HB)	✓	
Starbase Defence	✓	
Time Traveller	✓	

NES

Title rom	Shooting game?	Working?	Notes
3 in 1 Supergun (Unl)	✓	✓	
Adventures of Bayou Billy / Mad City	✗	✓	Second stage only
Baby Boomer (Unl)	✓	✓	P2 plays with the controller
Bar Room Shootout (Unl)	✓	✓	
Barker Bill's Trick Shooting	✓	✓	
Blood of Jurassic (Unl)	✓	✓	
Chiller (Unl)	✓	✓	2 players light guns not supported yet
Cobra Mission (Unl)	✓	✓	
Crime Busters (Unl)	✓	✓	
Day Dreamin' Davey	✗	✓	When entering the blacksmith shop only
Duck Hunt	✓	✓	P2 can control the duck with gamepad
Freedom Force	✓	✓	In turn. No coop.
Gotcha! The Sport!	✓	✓	
Gumshoe	✓	✓	
Hit Marmot	✓	✓	
Hogan's Alley	✓	✓	
Laser Invasion / Gun Sight	✓	✓	
Lethal Weapon (Unl) (Ch)	✓	✓	
Lightgun Game 2 in 1 (Cosmocop, Cyber Monster) (Unl)	✓	✓	

Title rom	Shooting game?	Working?	Notes
Lightgun Game 2 in 1 (Tough Cop, Super Tough Cop) (Unl)	✓	✓	
Lone Ranger	✗	✓	First-person shooting levels
Master Shooter (Unl)	✓	✓	
Mechanized Attack	✓	✓	Hold A and shoot to throw grenades
Operation Wolf	✓	✓	Hold A and shoot to throw grenades
Shoot The Goof (Unl)	✓	✓	
Russian Roulette (Unl)	✓	✓	
Shooting Range	✓	✓	D-pad to move sight
Space Shadow	✓	!	"Hyper Shot" lightgun must be on port 5
Strike Wolf	✓	✓	Press B to fire rockets
Super Russian Roulette (HB)	✓	✗	Mapper 413 is missing from emulators
To the Earth	✓	✓	
Top Hunter (Unl)	✓	✓	
Track & Field II	✗	✓	Gun firing only (mini-game)
Wild Gunman	✓	✓	
Zombie Zap (HB)	✓	✓	

Master System

Title rom	Working?	Notes
Assault City	✓	
Gangster Town	✓	2 players support
Laser Ghost	!	Press A (south button) on second controller until you can't, then shoot
Marksman Shooting & Trap Shooting (& Safari Hunt)	✓	
Missile Defense 3-D	✓	
Operation Wolf	✓	Hold button 1 (A) and shoot to throw grenades
Rambo III	✓	
Rescue Mission	✓	
Shooting Gallery	✓	
Space Gun	✓	
Wanted	✓	

Genesis/Mega Drive

Title rom	Working?	Notes
Body Count	✓	
Gunfight 3 in 1 (Unl)	✓	

Title rom	Working?	Notes
Lethal Enforcers	✓	
Lethal Enforcers II	✓	
Menacer 6-game cartridge	✓	
T2 - The Arcade Game	✓	

SNES

Title rom	Shooting game?	Working?	Notes
Battle Clash / Space Bazooka	✓	✓	
Bazooka Blitzkrieg	✓	✓	
Hunt for Red October	✗	✓	Mini-game / bonus
Lamborghini American Challenge	✗	✓	Light gun as driving wheel and shooting
Lemmings 2 - The Tribes	✗	✓	Easter egg. Find it ;)
Lethal Enforcers	✓	✓	
M.A.C.S Basic Rifle Marksmanship	✓	!	Change controller type to <i>MACS Rifle</i> .
Metal Combat - Falcon's Revenge	✓	✓	
Operation Thunderbolt	✓	✓	
Super Scope 6	✓	✓	
T2 - The Arcade Game	✓	✓	
Tin Star	✓	✓	
X Zone	✓	✓	
Yoshi's Safari	✓	✓	

Sega CD/Mega CD

Title rom	Shooting game?	Working?	Notes
Corpse Killer	✓	✓	
Crime Patrol	✓	✓	
Lethal Enforcers	✓	✓	
Lethal Enforcers II	✓	✓	
Mad Dog McCree	✓	✓	
Mad Dog II : The Lost Gold	✓	✓	
Snatcher	✗	Untested	Gun scenes only
Who Shot Johnny Rock?	✓	✓	

3DO

Title rom	Shooting game?	Working?	Notes
Corpse Killer	✓	✓	
Crime Patrol	✓	✓	
Demolition Man	✓	!	Only in gun scenes
Drug Wars	✓	✓	
Mad Dog : McCree	✓	✓	
Mad Dog II : The Lost Gold	✓	✓	

Title rom	Shooting game?	Working?	Notes
Policenauts	✗	!	Light gun on port 2. Controller port 1. Gun scenes only.
Space Pirates	✓	✓	
The Last Bounty Hunter	✓	✓	
Who Shot Johnny Rock?	✓	✓	

PSX

Title rom	Shooting game?	Working?	Notes
Area 51	✓	!	Works with Mednefen only : software rendering and Justifier gun
Crypt Killer	✓	!	OK with nuvee patch
Die Hard Trilogy	✗	!	OK with nuvee patch. Airport only.
Die Hard Trilogy 2: Viva Las Vegas	✗	✓	Gun scenes only
Elemental Gearbolt	✓	✓	
Extreme Ghostbusters: Ultimate Invasion	✓	✓	Press A + B to start (second and third buttons)
Game Paradise 2	Untested	Untested	
Ghoul Panic / Oh! Bakyyuuun	✓	✓	
Gunfighter: The Legend of Jesse James	✓	!	Working only with DuckStation. GunCon on port 2.
Guntu Western Front June, 1944	✓	✓	
Judge Dredd	✓	✓	
Lethal Enforcers 1&2	✓	!	OK with nuvee patch
Maximum Force	✓	✓	
Mighty Hits	✓	✓	
Mighty Hits Special	✓	✓	
Moorhuhn 3	✓	✓	
Moorhuhn 2 - Die Jagd Geht Weiter' / Crazy Chicken 2	✓	✓	Poor aiming
Moorhuhn X	✓	✓	Poor aiming
Point Blank	✓	✓	
Point Blank 2	✓	✓	
Point Blank 3	✓	✓	
Policenauts	✗	!	OK with nuvee patch. Gun scenes only. GunCon on port 2.
Project Horned Owl	✓	!	OK with nuvee patch. Calibration impossible.
Puffy no P.S. I Love You	✓	✓	
Rescue Shot	✓	✓	
Resident Evil Survivor	✗	✓	JP rom only. Requires controller. Shooting mode only
Serofans	Untested	Untested	
Silent Hill	✗	!	Easter egg. Find it ! ;)

Title rom	Shooting game?	Working?	Notes
Star Wars: Rebel Assault II	✗	!	OK with nuvee patch. Shooting levels only.
The Gun Shooting (Simple 1500 Series)	✓	✓	
The Gun Shooting 2 (Simple 1500 Series)	✓	✓	
Time Crisis	✓	✓	Nunchuk for wiimote can be used to reload
Time Crisis: Project Titan	✓	✓	Nunchuk for wiimote can be used to reload

Saturn

All games for this system require recalibration in-game.

Title rom	Shooting game?	Working?	Notes
Area 51	✓	✓	
Chaos Control	✓	✓	1 player only
Chaos Control Remix	✓	✓	2 players support
Crime Patrol	✓	✓	
Crypt Killer	✓	✓	
Death Crimson	✓	✓	
Die Hard Trilogy	✗	!	Airport only (second level), light gun on port 2
House of the Dead	✓	✓	
Maximum Force	✓	✓	
Mechanical Violator Hakaider	✓	✓	
Mighty Hits	✓	✓	
Policenauts	✗	!	Gun scenes only, light gun on port 2
Scud: The Disposable Assassin	✓	✓	
Virtua Cop	✓	✓	
Virtua Cop 2	✓	✓	

Dreamcast

Title rom	Shooting game?	Working?	Notes
Confidential Mission	✓	✓	
Death Crimson 2	✓	✓	
Death Crimson OX	✓	✓	
Demolition Racer: No Exit	✗	✓	Mini-game "Big Car Hunter", must unlock first
The House of the Dead 2	✓	✓	
RevoleR (HB)	✓	Untested	
Virtua Cop 2	✓	✓	

Wii

Batocera v36+ required.

Title rom	Gun game ?	Working ?	Notes
Arcade Shooting Gallery	✓	!	Nunchuk required
Attack of the Movies 3D	✓	!	"Shake" must be mapped to reload
Big Buck Hunter Pro	✓	✓	
Chicken Blaster	✓	✓	
Chicken Riot	✓	✓	
Chicken Shoot	✓	✓	
Cocoto Festival	✓	!	Nunchuk required
Cocoto Magic Circus	✓	!	Nunchuk required
Dead Space : Extraction	✓	!	Nunchuk required (Player1)
Dino Strike	✓	✓	
Fast Draw Showdown	✓	!	Tilt backward must be mapped (hostler)
Ghost Squad	✓	✓	
Gunblade NY and L.A. Machineguns	✓	✓	
Gunslingers	✓	✓	
Heavy Fire - Afghanistan	✓	!	Nunchuk required
Heavy Fire - Black Arms	✓	!	Nunchuk required
Heavy Fire - Special Operations	✓	!	Nunchuk required
House of the Dead : Overkill	✓	✓	
House of the Dead 2 & 3	✓	✓	
Mad Dog McCree - Gunslinger Pack	✓	✓	
Martian Panic	✓	✓	
Medal of Honor : Heroes 2	✗	!	Nunchuk required (Arcade mode)
Nerf N-Strike	✓	✓	
Nerf N-Strike Elite	✓	✓	
Pheasants Forever - Wingshooter	✓	!	Nunchuk required
Pirate Blast	✓	✓	
Reload	✓	✓	
Remington Great American Bird Hunt	✓	✓	
Remington Super Slam Hunting - Africa	✓	✓	
Remington Super Slam Hunting - Alaska	✓	✓	
Remington Super Slam Hunting - North America	✓	✓	
Resident Evil - The Darkside Chronicles	✓	!	Need "shake" to reload
Resident Evil - The Umbrella Chronicles	✓	!	Need "shake" to reload
Target Terror	✓	!	Need "shake" to reload
Top Shot Arcade	✓	!	Nunchuk required
Top Shot Dinosaur Hunter	✓	!	Nunchuk required
Wild West Guns	✓	✓	
Wild West Shootout	✓	✓	

Title rom	Gun game ?	Working ?	Notes
Wicked Monster Blast	✓	✓	

PS2

Batocera v37+ required. Use *recalibrate shot* to calibrate.

Title ROM	Gun game ?	Working ?	Notes
Cocoto Funfair	✓	✗	GunCon only, not emulated yet in PCSX2
Endgame	✓	!	GunCon 2 on port 2.
Guncom 2	✓	✓	
Gunfighter II - Revenge of Jesse James	✓	✓	
Gunvari Collection + Time Crisis	✓	✓	
Ninja Assault	✓	✓	
Time Crisis - Crisis Zone	✓	!	Enable the texture hack to remove the white fog
Time Crisis II	✓	✓	
Time Crisis 3	✓	✓	
Vampire Night	✓	✓	
Virtua Cop - Elite Edition	✓	!	Skip the calibration screen by shooting offscreen

PS3

Batocera v36+ required.

Title ROM	Gun game ?	Working ?	Notes
Child of Eden	✓	✓	
Dead Space : Extraction (PSN)	✓	✗	Broken calibration, very bad accuracy; no shake functionality
Deadstorm Pirates (PSN)	✓	!	Enable "Write Colors Buffers"
Fast Draw Showdown (PSN)	✓	✗	Can't hostler
Gal*Gun	✓	!	Calibration : shoot as much as you can beyond target in the corners
Heavy Fire : Afghanistan	✓	✗	Broken calibration
Heavy Fire : Shattered Spear	✓	✗	Broken calibration
House of the Dead 3 (PSN)	✓	✓	
House of the Dead 4 (PSN)	✓	!	Can't reload (no shake functionality)
House of the Dead : Overkill	✓	✗	Calibration not working, no aim
Mad Dog McCree	✓	✗	Can't reload
Mad Dog II : The Lost Gold	✓	✗	Can't reload
Resident Evil : Darkside Chronicles	✓	!	Calibration : aim center of screen, shoot then aim a bit beyond center of targets

Last
update:
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emulators:light_gun_game_spreadsheet https://www.wiki.batocera.org/emulators:light_gun_game_spreadsheet?rev=1690640144

Title ROM	Gun game ?	Working ?	Notes
Resident Evil : Umbrella Chronicles	✓	!	Calibration : aim center of screen, shoot then aim a bit beyond center of targets
The Shoot	✓	✗	Broken calibration
The Last Bounty Hunter	✓	✗	Can't reload
Time Crisis 4	✓	✗	GunCon3 only.
Time Crisis : Razing Storm (Deadstorm Pirates & Time Crisis 4 included)	✓	!	Calibration : shoot a bit beyond target. Enable "Write Colors Buffer". TC4: framelimit to "30"
Wicked Monsters BLAST! (PSN)	✓	!	Calibration : shoot as much as you can beyond target

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