A very small percentage of individuals may experience epileptic seizures or blackouts when exposed to certain light patterns or flashing lights. Exposure to certain patterns or backgrounds on a television screen or when playing video games may trigger epileptic seizures or blackouts in these individuals. These conditions may trigger previously undetected epileptic symptoms or seizures in persons who have no history of prior seizures or epilepsy. If you, or anyone in your family, has an epileptic condition or has had seizures of any kind, consult your physician before playing. IMMEDIATELY DISCONTINUE use and consult your physician before resuming gameplay if you or your child experience any of the following health problems or symptoms:

- dizziness
- eye or muscle twitches
- disorientation
- any involuntary movement or convulsion
- altered vision
- loss of awareness
- seizures

RESUME GAMEPLAY ONLY ON APPROVAL OF YOUR PHYSICIAN.

Use and handling of video games to reduce the likelihood of a seizure

- Avoid large screen televisions. Use the smallest television screen available.
- Avoid prolonged use of the PlayStation®4 system. Take a 15-minute break during each hour of play.
- Avoid playing when you are tired or need sleep.

Stop using the system immediately if you experience any of the following symptoms: lightheadedness, nausea, or a sensation similar to motion sickness; discomfort or pain in the eyes, ears, hands, arms, or any other part of the body. If the condition persists, consult a doctor.

NOTICE:

Use caution when using the DUALSHOCK®4 wireless controller and the PlayStation®Move motion controller motion sensor function. When using the DUALSHOCK®4 wireless controller or the PlayStation®Move motion controller motion sensor function, be cautious of the following points. If the controller hits a person or object, this may cause accidental injury or damage. Before using, check that there is plenty of space around you. When using the controller, grip it firmly to make sure it cannot slip out of your hand. If using a controller that is connected to the PS4™ system with a USB cable, make sure there is enough space for the cable so that the cable will not hit a person or object. Also, take care to avoid pulling the cable out of the PS4™ system while using the controller.
WARNING TO OWNERS OF PROJECTION TELEVISIONS:
Do not connect your PS4™ system to a projection TV without first consulting the user manual for your projection TV, unless it is of the LCD type. Otherwise, it may permanently damage your TV screen.

HANDLING YOUR PS4™ FORMAT DISC:
• Do not bend it, crush it or submerge it in liquids. • Do not leave it in direct sunlight or near a radiator or other source of heat. • Be sure to take an occasional rest break during extended play. • Keep this disc clean. Always hold the disc by the edges and keep it in its protective case when not in use. Clean the disc with a lint-free, soft, dry cloth, wiping in straight lines from center to outer edge. Never use solvents or abrasive cleaners.

3D TV DISCLAIMER:
PS4™ system software v1.00 or higher, HD 3D television with compatible 3D active glasses and highspeed HDMI cable (sold separately) required for 3D features. Visit www.us.playstation.com/support/3D for details.

Some people may experience discomfort (such as eye strain, eye fatigue, or nausea) while watching 3D video images or playing stereoscopic 3D games on 3D televisions. If you experience such discomfort you should immediately discontinue use of your television until the discomfort subsides.

SCE recommends that all viewers take regular breaks while watching 3D video, or playing stereoscopic 3D games. The length and frequency of necessary breaks may vary from person to person – please take breaks that are long enough to allow any feelings of discomfort to subside. If symptoms persist, consult your doctor.

The vision of young children (especially those under six years old) is still under development. SCE recommends that you consult with a doctor (such as a pediatrician or eye doctor) before allowing a young child to watch 3D video images or play stereoscopic 3D games. Adults should supervise young children to ensure they follow the recommendations listed above.

When using any 3D enabled device with your PlayStation®4 system you should read the instruction manual for that device and check www.us.playstation.com/support/3D for updated information.

Consumer Service/Technical Support Line 1-800-345-7669
Call this number for technical support, installation or general questions regarding PS4™ system and its peripherals. Representatives are available Monday – Saturday 6AM – 8PM and Sunday 7AM – 6:30PM Pacific Standard Time.

⚠️ WARNING: PHOTOSensitivity/EPILEPSy/SEIZURES
ONLINE SETUP INFORMATION

WIRED CONNECTION SETUP
Plug one end of an Ethernet cord into the back of the PS4™ system, and plug the other end into an open slot on your router or modem.
Enter Setting on the PlayStation® Dynamic Menu and select System Software Update to update your system with the latest version of its software.
To confirm your Ethernet connection is working properly, select Test Internet Connection from within Network, under Settings.

WIRELESS CONNECTION SETUP
If you have an available wireless connection, you can connect your PS4™ system to the Internet without an Ethernet cord.
Enter Setting on the PlayStation® Dynamic Menu and select Network. Choose Set Up Internet Connection, select Wi-Fi for your connection method and then select Easy for your setting method. Choose Scan to have your PS4™ system search for, and then display, a list of available wireless networks.
NOTE: If your router supports AirStation One-Touch Secure System LAN setup, select Automatic for your setting method. If you follow the on-screen instructions, the necessary settings will be completed automatically.
Choose your wireless network via its SSID (the network name). Select your preferred network and the type of security it uses.
If your network uses a password, select if it is a WEP or WPA then enter the password. If your network does not have a password, select None for security. Save your settings when you are finished.
To confirm your connection is working properly, select Test the Connection.
NOTE: Depending on the network environment, additional settings for PPPoE, proxy server, or IP address may be required. For details on these settings, refer to information from your Internet service provider or the instructions supplied with the network device.
CONTROLS

Objectives / Menu
Aim Down Sight
Tactical Equipment
Inventory
Sprint / Hold Breath

Fire Weapon
Lethal Equipment

Switch Weapons
Crouch / Prone / Slide
Jump / Mantle
Use / Reload
Melee / Change Zoom
CREDITS

DESIGNED AND DEVELOPED BY INFINITY WARD, NEVERSOFT AND RAVEN SOFTWARE

Aaron Eady
Aaron Skillman
Aaron Williams
Adam Micciulla
Adam Smith
Addison DeBoit
Adrienne Muncy
Alessandro Nardini
Alex Kreeger
Allen Mose
Amber Feirfeil
Amelia Le-Roche
Amos Hodge
Amy Stevenson
Andre Beardsley-Dusette
Andre Tiran
Andrew Aye
Andrew Olson
Andy Bayless
Andy Marshall
Andy Warwick
Ande Hambarsumian
Anthony Barnes
Anthony Carotenuto
Anthony Rubin
Antoine Gersant
Arnie Swekel
Ben Butcher
Bilid Kreimeier
Bill Buckley
Brandon Riggs
Brenden Wuff
Brennon Mathews
Brian Baker
Brian Bright
Brian Rackbarth
Brian Marvin
Brian McDonald
Brian Oles
Brian Raflle
Brian White
Bradley Moxey
Brooke Stampfli
Bumjin Lee
Byong Park
Caleb Tempel
Caleb Zart
Calvin Lin
Candice Capen
Carlos Emmanuel Pineda
Chad Findley
Chance Glassco
Charles A. Bernstein
Charles Weiss
Charles P. Morrow
Charnjit Bans
Chris Barnes
Chris Egot
Christopher R. Foster
Chris Linn
Chris Myers
Chris Parise
Chris Pierro
Chris Self
Chris Staples
Choya Ayia
Christina Palacios
Christina Seaman
Christopher Beece
Christopher Geoge
Christopher Hartmann
Christopher Lai
Christopher Munsavage
Christopher Olsen
Christopher Reed
Christopher Sheperd
Clark Wen
Claudia Franco
Cody Pierson
Colin Crenshaw
Connor Jewett
Corey Telugu
Curti C. Smith
Dallas Middleton
Dan Kramer
Dan McIntosh
Dan Savage
Dan Tafaro
Dan Vondrak
Dana De Lalla
Daniel Edwards
Daniel Felter
Daniel Gavrlin
Daniel Nelson
Daniel Orzulak
Daniel Scott Menard
Daniel Wagner
Daryl Kimoto
Dash Nash
Dave Curd
Dave Oser
Dave Rowe
David C. Savage
David Fillifield
David Guisnaro
David Hauptman
David Hernandez
David Johnson
David Mickner
David Ross
David Schorn
Dean Serio
Derek Larson
Derek Raccia
Devin Curry
Devon Fay
DongWoo Shin
Douglas Koelle
Doug Smith
Duncan Adamson
Dwight Luetscher
Edward Harmor
Elizabeth Tiran
Elpidio Loveranes
Emily Kuykendall
Emily Sherman
Emmanuel Apliado
Eric Blessman
Eric Feinberg
Eric Feldman
Eric McDaniel
Eric Milota
Eric Schlaudman
Eric Schmidt
Eric Spray
Eric Su
Eric Wilden
Eric Willies
Ethan Hilley
Gareth Davies
Gavin Pugh
Gennady Babichenko
Geoff D. Hill
Geoffrey Hudson
Giancarlo Surita
Gideon Slocak
Gina Lohman
Graden McCool
Greg Lopez
Hari Whalsa
Houqant Chen
Ian Silverman
Iledayo O. Ojomo
Isaac B. Owens
Ivan Jankovic
Jack O’Hara
Jacob VanErkavort
Jake Seiger
Jake Rowell
James Chen
James Monroe
James S. Bradford
James Singer
James Wagner
Jamie Parent
Janice Lehr-Kelly
Jared Dickinson
Jason Barajas
CREDITS

Jason Greenberg
Jason Hall
Jason Holt
Jason Maynard
Jason Udels
Jean-Francois Fortin
Jeff Curley
Jeff Degenhardt
Jeff Swenty
Jeffrey Heath
Jeffrey Newquist
Jeffrey Skubal
Jeremiah Bychowski
Jeremy Blumel
Jeremy Luyties
Jeremy Rogers
Jesse Buchanan
Jesse Snyder
Ji Li
Jihyun Julia Song
Jin Song
Jiwon Son
Jocelyn Chew
Joe Kirchoff
Joe Pease
Joel Jewett
Joel McDonald
Joe Cecot
John Bojorquez
John Dobbie
John Goldsworthy
John Harries
John Harris
John L. Sinclair
John Webb
Johnny Ow
Jon Bailey
Jon Porter
Jon Zuk
Jonathan Graham
Jonathan Keiser
Jonathan Strong
Jorge Corona
Jordan Hirsch
Joseph Koberstein
Spencer Niglo
Josh Lord
Josh-David Issacson
Joshua Gross
Julian Luo
Jun Chang
Justin Harris
Justin Negrete
Justin Rote
Justin Superny
Justin Wilder
Karl Brown
Kathleen M. Martyn
Kathy Rock
Kelie Gabin
Keith Morton
Keith Matejka
Kelson Raffel
Ken Moodie
Kevin Chung
Kevin Long
Kevin Reed
Kristin Gallagher
Kristina Adelmeyer
Kyle Audick
Kyle McKisic
Kyle Stephens
Lee Ross
Lei Yang
Len White
Lisa Davies
Lisa Stone
Lucas Meyer
Lucy Andonian
Luke Vernon
Mario Giombi
Maricela Sanchez
Mark DalRidder
Mark Ganus
Mark Kilborn
Mark Kornkven
Mark Rubin
Markus Peskka
Mary Ann G. Knoke
Massin Max Davidson
Matt Carale
Matt Mason
Matt Pinkston
Matthew Evans
Mazen Zaiya
Megan Parker
MelissaMulhall
Melissa Sato
Michael Boon
Michael Chang Gummelt
Michael Ekberg
Michael Espolito
Michael Friedrich
Michael Girdler
Michael McCollough
Michael Renner
Mike Button
Mike Denny
Mike DiMeo
Mike Majernik
Mike Velasquez
Mitchell Sanborn
Nathan Kinney
Nathan Rausch
Nathan Silvers
Nathaniel Jorgenson
Ned Button
Ng LangShuKar
Ngsha Lam
Nicholas Kleinman
Nicholas Stevenson
Nidhi Lee Ledes
Norbert Nacu
Olin Georgescu
Omar Gatia
Orion Brown
Oscar Lopez
Pat Williams
Patrick Hagar
Paul Haile
Paul Interrante
Paul Kerby
Paul Sandier
Paul Valdivia
Pedro Flores
Pete Blumel
Pete Day
Peter Chen
Peter McCabe
Peter Pon
Phebe Suh
Phil Sheets
Prashanthan Gunasingam
Remyundo Sierra
Rick Alvarez
Richard Kriegler
Richard Taylor
Riley Khe Doogl
Rion Jones
Rob T. Miller
Robert Espinoza
Robert Love
Robles Rodriguez
Rock Gropner
Rodrigo Suarez
Ron Del Rosario
Roxana Braamontes
Rulon Raymond
Ryan Brooks
Ryan Burnett
Ryan Builts
Ryan Danz
Ryan Hummer
Ryan Packer
Ryan Ries
Ryan Smith
Ryne Petersen
Sarah Krzaczek
Scott Lindley
Scott Pease
Sean Byers
Sean Thorler
Sebastian St-Laurent
Sergio Gil
Sesz抒
Seung Young Lee
Shane Calnain
Shannon Andersen
Shawn Peoples
Shawn Wiederhoel
Siddharth Akhrekar
Simon Courmoyer
Simon Ebeger
Simon Kip
Simon Parkinson
Simon Tapping
Sivarak “Kai” Tawarotip
Skye Kang
Skyler Clark
Ste Cork
Stephen Brown
Stephen Jenkins
Stephen Miller
Stephen Okasaki
Steve Raffel
Steve Taylor
Steven Ackrich
Steven Giesler
Steven Holmes
Steven Myers
Stuart Wiebert
Sungin Park
Suzanne Whelpley
Sylvia Miller
Tabari Jeffries
Taeheon Oh
Ted Thelen
Terran Casey
Terry D. Barnett II
Theerapol Srisuphan
Thomas Hamilton
Thomas Sakeliczay
Thomas Wells
Thomas Wright
Tim Stasica
Tim Ultech
Timothy McGrath
TJ Stamm
Tobias Stromvaal
Tom De La Garza
Tom Parker
Tony Magro
Tristan Banks
Velinda Reyes
Vishal Kashyap
Wallace Huang
William Carani
William Petrosky
Yan Ostretsov
Young Kim
Tary Neddin
Zack Parr
Zachary Volker
Zack Cooper

**ADDITIONAL DESIGN AND DEVELOPMENT**

Alex Hampton
Allen Freese
Attila Zalanyi
Brad Santos
Brian Bibbo
Brian Bloom
Bryan Kuhn
Bryce Mercado
Cody Malach
David Schoneveld
Gary Jedsanun
Geoffrey Evans
Gil Doron
Gilbert Ngo
Hunter Stanley
James Fiorella
Jeffrey Schanz
Jody Coglianese
Jordan Sariego
Jose Miranda
Kevin DeBot
Matthew Towar
Michael Bahurinsky

Mike Carlyle
Mike Fletcher
Nakia Harris
Patrick Connoile
Pedram Jadivpour
Randy Guilfoil
Richard Farrelty
Richard Lopez
Ronn LeFouure
Ryan Garigliano
Sacha Best
Sengjoon Song
Travis Chen
Yaron “Lonewolf” Levi
Yipan Pan

**ADDITIONAL QUALITY ASSURANCE**

Adrian Montoya
Adrian Sandoval
Alex Carracino
Alex Jacobson
Alex Weldon
Andrew Baxter
Andrew Rumer
Ann Smith

Anthony Interrante
Athena Abdo
Benjamin O'Brien
Brant Kortman
Brian Carl
Brian Dione
Colin Overholt
Cory Aldridge
Dagmar Jantzen
David De La Torre
David Schultz
Drew Surmanen
Enrique Sanchez
Eric Liffers
Irina Ward
James Gutierrez
James Waters
Jason Boles
Jerry Cortes
Jessica Miller
Justin Schwartz
Keith Doran
Keith Leopold
Kevin Norwood
Krystle Wallis

Kyle Collier
Lindsey Root
Maria Morales
Mark Ruzicka
Mathew Jones
Meghan House
Michael Miller
Michael Robinson
Obed Navas
Paco Erskine
Patrick McGinnis
Patrick Thomsen
Paul Hunt
Peter Nuofer
Robert Mercado
Robert Wai
Ronald Hines
Romulo "Pete" Pedroza
Ruy Pena
Scott Bergin
Stephanie Langwell
Thaddeus Phillips
Travis Ramon
Valentin Cain
Veronica Flint
Vincent Couch
CREDITS

ADDITIONAL SUPPORT

HIGH MOON STUDIOS
Alfonso “Fonzy” Elenes Jr.
Andrew Zafekakis
Dan Mulikiewicz
Jarkko Haekkinen
Jeffrey Froehlich
Joshua Krolak
Junko Takasawa
Keith Staines
Matthew Lim
Peter Della Penna
Paulina Beauroyre
Robert Midlil

TREYARCH
Chad Proctor
Dimiter Lazarov
Eji Yared
Greg Zheng
Jay Puryear
Jose Doran
Lei Hu
Lee Zide
Marcus Goodey
Michael Gevorkian
Pokee Chan

NERVE SOFTWARE
Alex Flores
Chris Edmiston
Eihan McLaughey
Shawn Specht
James Bresko

CERTAIN AFFINITY, INC.
Alex Chrisman
Andrew Morris
Bras Jeananne
Brett Acuff
Bryan Moss
Chance Dean
Dan Valay
David Ancira
David Preut
Dean McCull
Garriel Breaux
Geoff Taylor
James Wahiquist
Jason Borne
Javier De Jesus
John Grubner
Josh Powers
Josh Tyrell
Kyle Uberman
Layne Johnson
Lori Zawada
Mark Anderson
Mark Fletcher
Mark Horon
Max Hoberman
Mike Clopper
Nikki Tangtiphongkul
Patrick Bergman
Phil Wattenbarger
Ray Arriaga
Rick Knox
Rolf Mehr
Ryan Fox
Ryan Giller
Scott Downey
Scott Lepanen
Scott Maclean
Scott Stevens
Seok Ki Kwon
Thomas Whitlow
Tom Potter
Tommy Spannino
tyler Johnston

DEMONWARE
Adam Talsma
Adrian Oliver
Alex Couture-Beil
Alex Yuan
Alban Kumka
Allen Hsieh
Amy Smith
André Caron
Andree Aigo
Angel Ramboi
Annie Bennett
Anthea Lepine
Arthur Green
Artiom Lunev
Ben Cribb
Bobi Beres
Brendan Dillon
Brendan Fields
Brian McGeeh
Bruno Furtado
Carl Gubins
Catalina Cicioiu
Cathal Cronin
cathal mcguire
Catherine McCarthy
Chase Vigar

Chris Reynolds
Christian Ploehn
Christie Wilson
Christopher McKnight
Christopher Mueller
Colin Cox
Colin Deasy
Colleen Keyland
Connor Hennessee
Craig McInnes
Damien Marshall
Daniel Gobban
Daniel Keohane
Dara Price
David Brennan
David Balliano Fernandez
David Falloon
David Lin
David Lynam
David Vickin
Davide Romani
Demian Brecht
Dmytro Dycha
Duncan McNab
Edward Baker
Eli Kazimirov
Ellie Frost

Emma McBreen
Emmanuel Stone
Eoin O’Fearghail
Erik Niklas
Fiona Whelan
Francisco Garcia Miranda
Garrett Lynch
Gary Duyn
Gary Rafter
Gerald Magnusson
Glenn Powley
Gordon Schneider
Gordon Klok
Graeme Humphries
Graham Campbell
Greg Smith
Gustavo Baratto
Hamza Faran
Henry Pirceur
Hugh Nowlan
Irina Zaungolnikova
Jaime Buelta
Jake Xu
Jason "Hagao" Wei
Jeff Mills
Jeremie Bethmont
John Allen
CREDITS

John Hamill
John Kirk
Jordan Tarkema
Joseph Power
Josh Roulfe
Joyce Wu
Kate Siedman
Kathryn Baker
Kulbir Singh
Lee Cash
Liam MacInnes
Lisa Reilly
Luke Burden
Maciej Anczura
Malcolm Dowse
Marion Golden
Marin Nelson
Mark McGree
Martin Clarke
Martin Pelikan
Matthew Edwards
Matthew Sawasy
Michael Collins
Michael Edwards
Michele Mazzucco
Mike Whitty
Miroslaw Baran
Morgan Brickley
Nadia Alramli
Natalie Murray
Neil Walsh
Nic Nero
Nic Roland
Nicola Collaran
Nikola Radiocic
Olive Xu
Padraic Hallinan
Pan Ye
Parvinder Singh Greival
Patrick Barrington
Patrick Mamaid
Pauline Byrne
Pedro Calcao
Pery Greival
Peter Kieser
Piotr Sieklucki
Qiong Tony Yang
Rajula Iam
Rashid Bhamjee
Richard Delaney
Rick Barzilli
Rob McDaid
Robert Keightley
Roman Lisagor
Ruanhui Power
Rui Jiang
Ryan Blazekya
Ryan Hunter
Sean O’Donnell
Sean O’Sullivan
Shahab Nazemi
Sinead Devereaux
Siobhán Golden
Stefan Reimer
Steffen Higel
Stephanie Dzudzinski
Stephanie Bates
Stephen O’Sullivan
Stuart Fox
Tao Su
Tendayi Mawushe
Theorann Mufia
Thomas Dryer
Thomas Shaw
Tim Czezniah
Tim Patterson
Toby Kelly
Travis Kay
Tyler Dixon
Vera Liu
Vladimir Ryzhov
Vladislav Tikhov
Wendy Robillard
Yascha Friesen
Jamie Jackson
Jason Pickthall
Jens Restemeier
Joe Lenton
Jonathan Napier
Kate Taylor
Mark Jones
Matt Sanders
Michael Rutter
Mike McLafferty
Nadir Al-Rawi
Neil Dodd
Neil Watts
Neil Wigfield
Patrik McCormack
Paul Gartland
Pete O’Donnell
Phil Hindle
Philipp Geyer
Robert Dutton
Aaron Eaton
Aaron Lee
Alexandre Ameine
Andreu Vilches
Antonius Lin
Art Wong
Ben Berlin
Benedict Choy
Bhaskar Upadhyay
Bob Bae
Brian Peters
Cameron Warnock
Candice Discoli
Carl Brumm
Celeste Pang
Charles Reeves
Chris Dowes
Chuck Allen
Dan Noel
Dennis Baiton
Dorian Como
Doug Muir
Earth Warren
Eric Wu
Erik Molan
Felix Gallo
Giz Gewartz
Greg Borrad
Hugh Long
James Scott
Jared Bailey
Jasin Qazi
Jeff Lee
Jeff Base
John Basille
John Burnett
John Durkin
John Linden
Jonathan Dietz
Karan Solta
Keith Kei
Kent Gambill
Kimberly Marlis
Levi Dahlstrom
Mark Eveleigh
Mark Hu
Mark Hallowell
Martin Hofstommer
Marty Miller
Melina Angulo-Javier
Michael Blanchard
Michael Gesner
Neil Wigfield
Phillippe Guyay
Ragene Nomolodixion
Randi Ky
Ray Casco
Raymond Gonzales
Rhea Moody
Rock Mutchler
Rudy Koch
Ryan Koons
Ryan Medeiros
Sam Bennett
Seth Neatson
Sherban Drulea
Stephan Dube
Stephan Koschan
Steve D’Brain
Trey Watkins
Yifu Qiao
Zach Gershman
Zachary Reynolds
Written By

FREESTYLE GAMES

Alex Benyon
Damin Furlong
David Burke
David Costello
David Osborn
Gabe the Dog
Gareth Morrison

BEACHHEAD STUDIOS

Aaron Eaton
Aaron Lee
Alexander Ameine
Andreu Vilches
Antonius Lin
Art Wong
Ben Berlin
Benedict Choy
Bhaskar Upadhyay
Bob Bae
Brian Peters
Cameron Warnock
Candice Discoli
Carl Brumm
Celeste Pang
Charles Reeves
Chris Dowes
Chuck Allen
Dan Noel
Dennis Baiton
Dorian Como
Doug Muir
Earth Warren
Eric Wu
Erik Molan
Felix Gallo
Giz Gewartz
Greg Borrad
Hugh Long
James Scott
Jared Bailey
Jasin Qazi
Jeff Lee
Jeff Base
John Basille
John Burnett
John Durkin
John Linden
Jonathan Dietz
Karan Solta
Keith Kei
Kent Gambill
Kimberly Marlis
Levi Dahlstrom
Mark Eveleigh
Mark Hu
Mark Hallowell
Martin Hofstommer
Marty Miller
Melina Angulo-Javier
Michael Blanchard
Michael Gesner
Neil Wigfield
Phillippe Guyay
Ragene Nomolodixion
Randi Ky
Ray Casco
Raymond Gonzales
Rhea Moody
Rock Mutchler
Rudy Koch
Ryan Koons
Ryan Medeiros
Sam Bennett
Seth Neatson
Sherban Drulea
Stephan Dube
Stephan Koschan
Steve D’Brain
Trey Watkins
Yifu Qiao
Zach Gershman
Zachary Reynolds
Written By
WRITTEN BY
Stephen Gaghan

CAST
(in alphabetical order)
Brandon Routh
Brian Bloom
Jeffrey Pierce
Kevin Gage
Stephen Lang

ADDITIONAL VOICE CAST
Alex Mendoza
Brenda Canela
Bryce Papenbrook
Carla Tassara
Chris Cox
Christian Lanz
Dave Carter
James Patrick Stuart
Jonathan Root
Justin Harris
Kimberly Brooks
Landon Ashworth
Loreni Delgado
Matt Mercer
Mauricio Mendoza
Melissa Pino
Michael Hawley
Ricardo Herranz
Sevy Di Clome
Steve Wilcox
Sumalee Montano
Travis Willingham
Valerie Arem
Yuri Lowenthal
Zach Hanks

VOICE TALENT DIRECTION
BY KEITH AREM - PCB PRODUCTIONS
Aaron Gallant
Casey Boyd
Matt Lemberger
Paden James
Ivy Isenberg

MUSIC COMPOSED,
ARRANGED AND
PROGRAMMED BY
DAVID BUCKLEY
Score performed by
The Hungarian Studio Orchestra
Conductor
Peter Pejtsik
Orchestrated by
Luke Richards
Concertmaster
Balazs Bujtor
Contractor
Sandor M. Joza
Orchestra manager
Gergely Kiss
Recording engineer
Tamas Kurina
Music editor
Scott Johnson
Electric Violin
Hugh Marsh
Electric Cello
Martin Tillman
Guitars
Costa Kotselas & Andy Page
Additional synth programming
Andy Page & Michael White
Additional programming
Luke Richards
Music mixed by
Jeff Biggers
Assistant engineer
Lori Castro

STUNT COORDINATOR &
FIGHT CHOREOGRAPHER
Allen Jo

ASSISTANT STUNT COORDINATOR
Lateef Crowder

MOTION CAPTURE AND
STUNT PERFORMERS
Adam Jennings
Alisa Hensley
Andrew Weir
Ben Reising
Brian Brooks
Danny Boyer
David Paladino
Elka Kvaracicijus
Emerson Brooks
Emerson Connell
Heather Wildman
Katherine Robinson
Joe DeCono
Joel Lambert
Jolene Kay
Joshua Hill
Michael Giordani
Nick Benseman
Peter Durkin
Rico (the dog)
Ruger (the dog)
Zach Hudson
Zach Munns
Zach Roberts
Ralf Koch
Brian Simpson
Steve Upton

ARMORERS
MG Shooters
Kenton Tucker
Ed Hope
Independent Studio Services
Larry Zanoff
Mike Simons
Mission Support Specialists Inc.
Russ and Michelle Cannon

DOG HANDLERS AND
MILITARY ADVISORS
“Turbo”
Bryan Skaa
Michael Bjorn Ritland and “Rico”
Christopher Connell and “Ruger”
Emilio Cuesta
Wayne Dodge
CREDITS

AMC PIXEL FACTORY
Andrei Radoi
Andrei Zegrea
Aurel Brezan
Bogdan Andronic
Ciprian Munteanu
Claudiu Badicescu
Claudiu Tanasie
Cristina Constanda
Cristina Namașu
Dan Cociña
Daniel Micu
Daniel Vișoi
Dragos Cociăba
Dragos Marinescu
Florentina Nechulcea
Florin Popa
Florin Voicu
Horia Serban
Ionut Nicolaescu
Laura Aldiea
Lilița Aldiea
Madalina Gheorghe
Dana Niculaie
Ovidiu Bejan
Orazie Tejăș
Valentin Nadolu
Virginia Bontas
Vlad Gheorghe

TECHNICOLOR INDIA PRIVATE LIMITED
Ajeesh Babu
Anika Negi
Aningi Tarak
Arathi Vinod
Ashish Saini
Cyrus Mistry
Dilip Gautham
Dinesh Mohanty
Dinesh Rawat
George Mathew
Hitesh Parmar
Jamanjyothi Jagdishwar
Jayaseelan Santhosh
Jijo Thomas
Kunal Ghimel
Loknath Palnaik
Madhukumar R
MTR Prasad
Narasimha Murthy
Naushad Sharrif
Nisha Bhavsar
Omkar Nerlekar
Owen Hurley
Prameet Talshyan
Preetam Bordoloi
Pujari Rajkumar
Rahil Soni
Raj Thadani
Rajeesh TP
Raju Intivenuka
Rishab Naide
Sarkara Babu
Shashank Rajpoot
Shekhar Bhojat
Shirish Koka
Sivaprasad Manepalli
Sreenath Mohanan
Srinivas Mamadapalli
Sukhjinder Singh
Uttam Bordoloi
Venkatraman Sampath
Vikram Venkaṭaraghavan

ADDITIONAL ART SERVICES
EARBASH AUDIO, INC.
Yuan Liu

FOLEY PERFORMED AND RECORDED BY TODDAO
Gary Hecker
Gary Marullo
Katie Rowe
Nerses Gezalyan

FIELD RECORDIST
John P. Fasal

3 POINT PRODUCTIONS
CENTURION
LEMON SKY
STARGATE STUDIOS
LIGHT STAGE
FACIAL SCANNING
provided by
The University of Southern California Institute for Creative Technologies
CREDITS

SOURCE SOUND INC.

SUPERVISING SOUND DESIGNER & MIXER
Charles Deenen

SOUND DESIGNERS
Gregory Allen
Tim Gedemer
Jay Jennings
Tim Walston
Stuart Provine

THE MILL
Adam Droy
Adrian Russell
Alasdair McNeill
Alberto Lara
Amy Graham
Andrew Huang
Andrew Proctor
Andy Nicholas
Angela Barry
Anne-Sofie Tholander
Arthur Larson
Ashraf Chohi
Barry Dempsey
Ben Hurand
Ben Smith
Benito Vergas
Blake Guest
Blake Sullivan
Brett Angelidis
Brian Yang
Byron Slaybaugh
Cameron Smith
Carlo Volpati
Chris Brown
Christos Pantiaros
Daniel Thuresson
David Hempstead
David Hochstadler
David Lawson
Denis Gauthier
Ed Laag
Elizabeth Newman
Eugene Gauran
Fabrice Le Nozel
Frederic Bonapapa
Gabriel J. Diaz
Georgina Ford
Greg Gangemi
Greg Howe-Davies
Greg Spencer
Hartwell Durfor
Helen Brownell
Helen Hu
Hugo Guerra
Ian Baxter
Ian Berry
Isaac Irvin
Jacqueline Sand
Jake Maymudes
Jarrad Vladich
Jaymie Miquel
Jerry Zigrinis
CREDITS

Jon Uriarte
Josh Hattan
Joy Tiernan
Juan Brochhaus
Jules Janiaud
Justin Sucara
Ken Pelletier
Kristan Kelly
Krystal Sae Eua
Kyle Moore
LaRue Anderson
Lee Buckley
Leonardo Costa
Lukas Lundberg
Luke Kraman
Luke Tickner
Manija Emran
Margaux Huneau
Matt Bohnert
Matt Neapolitan
Max Forward
Meng-Yang Lu
Michael Hunault
Miguel Guerrero
Milton Ramirez
Natalie Wexlerfield
Nole Murphy
Paul Donnellan
Paul Mitchell
Pete Hodsman
Peter Agg
Phil Mayer
Phillip Morton
Rebecca Ferguson
Remedy Huyhn
Rich Shalacross
Richard Lim
Rosemary Eve
Ryan Hurd
Sam Driscoll
Samantha Banack
Sauce Vilas
Sergio Xisto
Shane Reed
Stephen Venning
Shu Mintz
Suraj Harrington-Odadera
Todd Dulour
Tom Raynor
Tom Walter
Victor Duncan
Will Lemmmon
Yoann Gouraud
Yorie Kumalasari
Zissis Papatzikis

SPECIAL THANKS

Ben "Benson" Bowe
Edward Schoppyman
James Riley
Jared Maggard
87eleven
Jim and Jamie Dow
Lawrence Green
Mark Lamia
Ryan "Fwiz" Wyatt
Tactical Media Group
L-3 Communications Corporation/EO Tech
The Ant Farm
The Sea Snipers
Wolf Connection - Acton, CA

ECONOMY, ENERGY AND ENVIRONMENTAL IMPACT ADVISER

Julian Richardson

Brandon Enrique Gill
Caleb H Kim
Cecilia Jolie Miranda
Charlotte Rose Bychowski
Clover Mina Kyland Kar
Declan McKisic
Drake Andrew Nelson
Ella Sofia Hong Skillman
Emren Richard Kotman
Everett Samuel
Gabriela Buckley
Gracie Wright
Griffin Daniel Nelson
Harold Calvin Davis Moodie
Isabella Andonian
Justin Hyunwoo Oh
Keira Marie Ries
Krish Bansi
Kristian Hamilton
Luca Valdivia
Matthew Brian Fairfeild
Melia Dersarkissian
Michael Alexander Carotenuto
Mina Angeline De Lalla
Nathaniel Thomas Ebejer
Nicolas Francisco Barajas
Noah McDaniel
Oliver Patrick Mulhall
Otto Akira Dobbie
Parker Wyatt Kornkven
Remy Driayton Palser
Ryker Ethan Blumet
Ryley Quinn Racca
Samuel Machete Gallagher
Sloane Elizabeth Gropper
Sophia Lilah Lopez
Sydney Drown
Tristan Carter Oles

OUR DEEPEST GRATITUDE TO OUR FAMILIES AND LOVED ONES.

WE COULDN'T HAVE MADE THIS GAME WITHOUT YOU.
CREDITS

Josh Bolton
Josh Negrin
Kathleen O’Rourke
Matt Wahgiust
Mike Hunau
Nick Lamia
Pauline Martyn
Rob LeBeau
Samarie Daniel
Samuel Peterson
Sang Kim
Shehan Brooks
Stuart Roch
Todd Pruyn

ACTIVISION TALENT MANAGEMENT GROUP
Dan Winters
Gina Ramirez
Marchele Hardin
Marie Bagnell
Noah Sarid

ACTIVISION STUDIO CENTRAL
Adam Boyd
Adam Foshko
Adam Hart
Alexandre Debrousse
André Lopez
Angelo Pesce
Arturo Von Eschen
Ben Stradl
Ben Watson
Bernardo N. Antoniacci
Bill Petro
Carl Schnurr
Chris Dodder
Christopher Han Ellis
Dave Cowling
David Billat II
Donny Huang
Dyland Rogers
Elenna Danvoy
Evan Button
Gareth Griffiths
Gaurav Shelleri
Heather Polubinski
J. Brice Forester
James Hughes
Jamie Egerdon
Javier von der Pahlen
Jeff Chen
Jennifer Velazquez
Jeremy Le
Jonathan Bonillas
Jorge Jimenez
Li Xiong
Lim Hue
Lisa Wong
Mall Karnes
Michael Etzler
Michael Jantzi
Michael Vance
Pat Griffith
Paul Edelson
Paul Robinson
Phil Keck
Riccardo Linde
Ryan Ford
Sasha Rebecca Gross
Spencer Richard Shulman
Steve Pearce
Steve Wang
Sylvain Doreau
Trever Bresaw
Victor Durling
Vincent Edwards
Vladimir Ryzhov
Wade Bradner

ACTIVISION CUSTOMER SUPPORT
Cesar Espitia
Chris Kaufman
Christian Brand
Chuck McNamara
Dov Carson
Guillermo Hernandez
Jack Balduf
James Cabel-Neil
Jeff Walsh
Kevin Crawford
Louis Blackwill
Louis Kam
Mike Dangerfield
Noel Feliciano
Paul Boustanly
Pedro Pulido
Philip Chung
Rozanne Gallegos
Russell Johnson
Ruth Berenji
Samantha Wood
Sherry Collar
Sjoerd van den Berg
Tim Rondeau

ACTIVISION MUSIC DEPARTMENT
Brandon Young
Katie Sippel
Tim Riley

ACTIVISION GLOBAL IT
Andy Bezer
Andy Irvin
Ben Piret
Bertrand Leroux
Chris Taylor
Colin Schiller
Craig Harrison
Dean Ding
Delphine Calsada
Francis Jimenez
Gina Hope
James Hennessey
Jason Posada
Jason Quire
Jay Martinez
Karen Segawa
Keith Archer
Mahesh Tyagi
Mike Constantas
Myo Kyawswar
Neil Holmes
Nick Harland
Paul Flores
Ricardo Romero
Ricardo Mora
Ronnie Lou
Sam Winotai
Sahiya Muthyala
Sean Darter
Sean Williams
Simon Li
Todd Szalla

ACTIVISION BUSINESS DEVELOPMENT
Garrett Brodie
Jorje Estanislao
Kevin Fryers
Marcus Morgan
Rob Schonfeld
Suggie Oh

ACTIVISION SUPPLY CHAIN OPERATIONS
Derek Brown
Jennifer Sullivan
Melissa Wessely
Nikki Mak

ACTIVISION SUPPLY CHAIN OPERATIONS - EUROPE
Alessandro Cilano
Frank Leusink
Jackie Sutton
Jorje De Haar
Kevin Jamieson
Lynne Fisher
Mike Wand-Tetley
Ronnie Holtzlag
Steve Clark
CREDITS

Rob Thompson
Robert Dotson
Robert C. Reiss
Robert Tai
Ryan Gote
Ryan Jenkins
Ryan S. Randolph
Sam Potter
Sarah Petrucelli
Sasan “Sauce” Helmi
Sean Andrew Drury
Sean Castle
Sean Paulis
Sean S. Lindholm
Shawn Ballentine
Shawn Belew
Spencer E. Cordes
Stephanie Love
Stephen Luong
Steve Stoker
Sung Yoo
Teak Holley
Teddy Hwang
Tim Bailey
Troy Barbe
Tyler Apollo Bennett
Vardan Baghdasaryan
Westley Alan Thomas
Yasmine Eady

ACTIVISION QUALITY ASSURANCE QUEBEC

Adam Blanchet-Mainville
Albert Yao
Alex Thibault
Alex Tremblay
Alexandre Dufour-Fournier
Alexandre Gingras
Alexandre Lafond
Alexandre Mathieu-Plante
Alexis Bélanger Lebel
Alessio Bernatchez
Andréanne Fiola
Anne Méthot
Anthony Lebrun-Lapointe
Anthony Léger Berube
Antoine Lafleur
Antoine Lapointe
Bernard Blodeau
Catherine Guérin
Charles Dufour
Charles Grenier
Christian Morin
Christophe Béliveau
Daniel Girard
Daniel Gosselin
David Beaupré
David Fortin
David Leduc
Djamel Caiufiez
Dominic Poirier
Donavan Lapointe
Elliot Stevens
Emil Uddestrand
Émilie Saindon
Émilie Villeneuve
Eric Côté
Eric Legault
Eric Pouliot
Étienne Dube
Fabien Doyon
Farku Kastrati
Felix Leblanc-Beauregard
Felix Perron-Braut
Francis Giroux-Joseph
Francis Levasseur
Francis Maltais
Francis Rodrigue
François Audette
François Sylvestre
Frédéric Dolbec-Masson
Frédéric Garneau
Frédéric Perry Landry
Gabriel Dion
Gabriel Pelletier
Gabriel Taca-Aube
Gabrielle Godin
Guillaume Alain
Guillaume Cloutier
Guillaume Gagné-Gauthier
Guillaume Gauthier
Guillaume Lemieux
Guillaume Lemieux-Martel
Guillaume Morin
Guillaume Nadeau
Guillaume Rochat
Guillaume Weber
Hedi Nadeau
Hélène Côté
Henri Pelletier
Hugo Roy
Ian Lévesque-Rejaux
Igor Agnaii
Izarro Tena-Gauthier
Jason Beaulieu
Jason Decicco
Jason Gagné
Jason Pageau
Jean-François Bouin
Jean-François Giguère
Jean-François Lapie
Jean-François Le Houllier
Jean-Michel Blouin
Jean-Michel Dagnon
Jean-Michel Vincent
Jean-Philippe Bourgoin
Jérémie Auclair
Jérémie Beaulieu-Perrin
Jérome Gratton
Jérome Gilbert
Jérôme Seguin-Larouche
Jessica Deblois
Jessica Desrosiers
Jessica Moreau-roberge
Jesse Stiles
Jobin-Lessard Philippe
Jonathan Leclerc
Jonathan Lessard
Jonathan Rousseau
Josée Laboissière
Julien Laviole
Justin Mens
Kassandra Williamson
Kevin Goulet
Kévin Paré
Kevin Vallée
Laurent Dumont-Saucier
Louis Blanchet
Louis-Alexandre Dumas
Louis-D’olivier St-Pierre
Lukáš Bělanger
Mahdi El Maaroufi
Manuel Lamy
Marc-Antoine Dubarre
Marc-André Dugas
Marc-André Laiberté
Marc-André Poulin
Jerome Fortier
Martin Beauvais
Martin Richard-Cerda
Martin Sylvestre
Mathieu Bélanger-Morin
Mathieu Grimard
Mark R. Grimes
Mathieu Hunter
Mathieu Pellerin
Mathieu Simard
Mathieu Bélanger
Maxence Poulain
Maxime Côté
Maxime Lemieux
Maxime Pelletier
Maxime Picard
Maxime Proulx
Medhi Alouche
Mentor Lévesque-Duchesne
Michael Bissin
Michael Christensen
Michael Clucie
Michael Fournier
Michael Gagnon-Poulain
Mike Olivier
Mitch Fournier
Nancy Demers
Naomi Drageau
Nathan Morasse
Nicolas M. Careau
Access all of your support needs at support.activision.com.
From this site, you will be able to create a personalized account and get access to our extensive knowledge base and our massive community. You can also get personalized assistance for your game by clicking Contact Us, filling out the required information and choosing from the available options.