



# CALLUNA

THE ADVENTURES OF OLE BULL



## MANUAL AND HINT BOOK

BY CHRISTIAN BØEN



SURREALIST



# WELCOME



Thank you for buying Calluna, The Adventures of Ole Bull, we hope you enjoy it!

"By supporting us, you are helping our company to develop more games!"

Christian Bøen  
Game designer and founder of Surrealist

## CONTROLS

### PC

#### MOVEMENT WITH KEYBOARD

**W** = Move forward  
**S** = Move backward  
**A** = Sidestep left  
**D** = Sidestep right

#### MOVEMENT WITH MOUSE

**Mouse** = Look  
**Left Mouse Button** = Interact and perform an action

#### INTERACTION

**E** = Interact and perform an action  
**F** = Light (only available in Valestrandsfossen 1820 and Cairo 1876 after you have been in Giza)

**ESCAPE AND M** = Video, audio, and graphic options

**Left Shift** = Run (hold down while pressing a movement button to run in this direction)

**Left Ctrl** = Crouch modifier (hold down to take a crouched position)

**TAB and J** = Open and Close Journal  
**P** = Pause Menu (Resume, Exit to Main Menu, and Exit to Desktop)  
**T** = Depth of field ON or OFF (DOF)  
**K** = Map (only Bergen 1815)

#### VISUAL EFFECTS

**1 - 9** = Visual effects (only when found the book of effects)  
**0 or F1** = Reset effects (only when found the book of effects)

### GAMEPAD

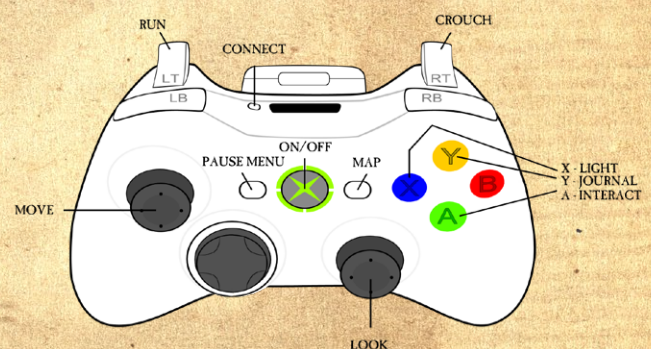
#### MOVEMENT WITH GAMEPAD (XBOX)

**Left Stick** = Move  
**Right Stick** = Look

**A Button** = Interact and perform an action  
**X Button** = Light (only available in Valestrandsfossen 1820 and Cairo 1876 after visiting Giza)  
**Y Button** = Journal  
**B Button** = Nothing yet

**Start Button** = Map (only Bergen 1815)  
**Back Button** = Pause Menu (Resume, Select Story, Exit to Main Menu, and Exit to Desktop)  
**Left Trigger** = Run (hold down while moving the Left Stick to run in this direction)  
**Right Trigger** = Crouch (hold down to take a crouched position)

**Left-handed:** At the moment is not possible to configure the mouse buttons. Surrealist are working to fix this, and we are sorry for whom this may concern. It is though possible to configure the gamepad.



Where do I find the map in Bergen 1815?





# FAQ AND HINTS



Near Ellingsen store close to Torvallmenningen



Through a hole in the crates near Bryggen

## THE BOOK OF EFFECTS

### Where is the book of effects located?

**Bergen 1815:** Near Ellingsen Store, through a hole in the crates near Bryggen, and on a barrel in Vaagen and near the fountain.

**Valestrandsfossen 1820:** Near the outdoor toilet at the Bull farm, in the barn, and at the harbour.

**Paris 1831:** In the scrapyard at Saint Denise, on a stairway in Salle Favart, and on the right before Cafe Frascati.

**Cairo 1876:** Close to the streetlamp at Khedivial Opera House and in the bathhouse.

**Giza 1876:** On the breakfast table next to Adolf.

### BERGEN 1815

#### There are two ways to solve the Bergen 1815 story:

1. Help mom and buy a fish and pick up a newspaper at the fish market. Give the fish to mom, and the newspaper to Uncle Jens. He lives in the red house on the top of Torvallmenningen (near the fountain).

2. Pick up the key to the playhouse in Ole Bull's room. Go to the backyard, and pick up the yardstick under the tree. Go to the barrels beside the outdoor toilet and pick up the plank. Go inside the playhouse and play fiddle with a stick. Interact with the note sheet on the chair to start playing.

### PARIS 1831

#### Why can't I find a new place to stay?

You don't need to find a new place to stay until part two, Cholera 1832. Ole Bull didn't find a new place to stay until he met his first wife, Felicité Villeminot. Instead, try to earn or find Francs, use your recommendation letter and focus on the casino quest.

#### Why do I have to lose all my Francs (money) in Paris?

You are supposed to lose all your money in Paris 1831. Ole Bull lost everything and was infected with cholera, during his stay in Paris. Use your recommendation letter, and try to find signs with violins on them. This action will reveal a mystic man at Quai d'Orleans and open up for entering the casino when you have gathered five Francs.

#### Someone stole my violin. What should I do?

You can continue your search for Francs in Paris or go to Salle Favart and talk to Maria Malibrán. She will help you.

#### How do I earn or find Francs in Paris 1831?

You can explore and find Francs all over Paris. Maybe you have something you can sell, or the waitress in Paris has forgotten their tips, or you can try to play the violin at a pavilion.

### VALESTRANDSFOSSEN 1820

#### How to find food for the animals in Valestrandsfossen 1820?

- Goat (pick up the special plant inside The Bull Farm House, near the front door, and feed the goat outside the barn)
- Pig (take the bucket of leftovers, placed in grandmothers kitchen, near the fireplace, and feed the pig)
- Chickens (pick up the corn plant at Kleiveland, use the broom inside the barn to move the cow, and grind the corn at the river house)

### CAIRO 1876

#### How do I skip quests in Cairo?

Pick up your violin, go straight to the wagon outside and select YES to travel directly to Giza.



## SUPPORT AND BUG REPORT

For support, contact us any time at [post@surrealist.no](mailto:post@surrealist.no)

If you happen to find a **bug** or **error** in the game, please send an e-mail to [post@surrealist.no](mailto:post@surrealist.no) with the subject area "**BUG REPORT**" and explain which story, where and what kind of bug or error you have encountered.



# CREDITS

DEVELOPED BY CHRISTIAN BØEN  
PRODUCED BY INGER HILDE ZAHL

## CHARACTERS

Jeanette Aga, 2D/3D-artist  
Mixamo, [www.mixamo.com](http://www.mixamo.com)

## NORWEGIAN INSTITUTES AND RESOURCES

Bergen Offentlige Bibliotek – Bergen Public Library  
Statsarkivet i Oslo og Bergen – The Regional State Archive of Oslo and Bergen  
Bergen Byarkiv – City Archives of Bergen  
Kartverket – Norwegian Mapping and Cadastre Authority  
Nasjonalmuseet – The National Museum in Norway  
Nasjonalbiblioteket – The National Library in Norway  
UIB – University of Bergen  
Digitalarkivet – The Digital Archive  
Nasjonalarkivet – The National Archives of Norway  
Family trees ([geelmuyden-info.no](http://geelmuyden-info.no), [hemneslekt.net](http://hemneslekt.net), [hitterslekt.no](http://hitterslekt.no), [tidsaand.no](http://tidsaand.no) and [myheritage.no](http://myheritage.no))  
Wikipedia (NO)

## UNREAL ENGINE

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## INTERNATIONAL RESOURCES

Google Art Project, Unreal Engine 4 Team, Family trees ([geni.com](http://geni.com)), Wikipedia (USA) (UK) (FR)

## REFERENCES, BOOKS, DOCUMENTARIES AND BIOGRAPHIES

Knut Hendriksen, Ole Bull, 2000  
Harald Herresthal, four volume biography about Ole Bull, 2010  
Ola Linge, Ole Bull: livshistoria, mannen, kunstnaren, 1953  
Jonas Lie, Ole Bulls Breve, 1881  
Sarah Bull, Ole Bull A Memoir, 1882  
Henrik Wergeland, two biographies about Ole Bull, 1843  
Einar Haugen, Ole Bull: romantisk musiker og kosmopolitisk nordmann, 1992  
Einar Haugen, Einar Ingvald Haugen, Camilla Cai, Ole Bull – Norway's Romantic Musician and Cosmopolitan Patriot, 1993  
Aslak Aarhus, Ole Bull, The Titan (motion picture), 2006  
Kjetil Bjørnstad, «Flammeslukeren Ole Bull - en livshistorie», 2005  
Johan Fredrik Kroepelien, Bergens Historiske Forening, Bergen, Bull, bergensere, 2010  
Minken Fosheim, the Adventure about Ole Bull, 2003  
Kjersti Lofthaug, Harald and Anne Herresthal, Jorden Rundt Med Ole Bull, 2012  
NRK, Trond Lillealtern, Thomas Hellum and Steinar Birkeland, Ole Bulls Tone, 2010

## MUSIC

Royalty free midi music by various composers (exported from Ableton Live 9 with Komplete 12 – Factory Library)  
Termodress - [www.termodress.com](http://www.termodress.com), Bernd Krueger - [www.piano-midi.de](http://www.piano-midi.de)

## SOUND EFFECTS

Sound design by Christian Bøen and various artists at Unreal Marketplace and [www.freesound.org](http://www.freesound.org)

## FONTS

1001 – 5yearoldfont and Caslon Antique, designed by William Caslon (1692 – 1766)

## TESTING

Alpha/Beta test-player Ludwig Bøen-Zahl and Students at Westerdals

## 3D MODELS, MATERIALS AND TEXTURES BY VARIOUS ARTISTS AT

[www.unrealengine.com/marketplace](http://www.unrealengine.com/marketplace)  
[www.turbosquid.com](http://www.turbosquid.com)  
[www.3dwarehouse.sketchup.com](http://www.3dwarehouse.sketchup.com)  
[www.tf3dm.com](http://www.tf3dm.com)  
[www.archive.org](http://www.archive.org)

## ALSO THANKS TO

Knut Hendriksen, great-grandchildren of Ole Bull and owner at "Bulla Huset" in Valestrand  
Berit Irene Høgheim, director at Lysøen Museum (KODE)

## PICTURES AND COPYRIGHT

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OLE BULL 1810 - 1880