# CIS 487 Game Evaluation

CONSTANTIN-ANTONIO COSTEA



- DEVELOPER: UBISOFT MONTREAL
- PUBLISHER: UBISOFT
- DIRECTORS:
  - Ashraf ismail & jean guesdon
- PRODUCER: SYLVAIN TROTTIER
- THIRD-PERSON ACTION ADVENTURE
  - ELEMENTS OF STEALTH
  - Sailing & naval combat
- PRICE:
  - \$59.99 (ORIGINALLY)
  - \$29.99 (CURRENTLY)

# MINIMUM STATED HARDWARE REQUIREMENTS

#### Playstation 3

- ONE <u>32</u> GHZ POWERPC-BASED POWER PROCESSING ELEMENT
- EIGHT ACCESSIBLE SYNERGISTIC PROCESSING ELEMENTS
- 256 mb rambus XDR dram
- 550 mHz NVIDIA RSX GPU + 256 MB GDDR3 RAM = 1.3 GHZ
- BLU-RAY DISC DRIVE

5 GB required hard drive space

# ACTUAL HARDWARE REQUIREMENTS

- HDMI CABLE & 1080P NATIVE DISPLAY FOR MAXIMUM 1080P HD VIDEO OUTPUT
- DUALSHOCK® 3 FOR CONTROLLER VIBRATION
- ONLINE PLAY REQUIRES BROADBAND
  CONNECTION
- DTS DIGITAL SURROUND COMPATIBLE SOUND SYSTEM
- HEADSET FOR VOICE CHAT

# GAME SUMMARY

- QUICK OVERVIEW
  - HISTORICAL SETTING 18TH CENTURY CARIBBEAN
    AND MODERN-DAY SETTING MONTREAL
  - SIXTH MAJOR INSTALLMENT IN ASSASSIN'S CREED SERIES
- STORY LINE:
  - WRITERS: DARBY MCDEVITT & Corey may
- PLAYER'S ROLE
  - 18th century pirate and assassin Edward Kenway
    - GRANDFATHER OF MAIN CHARACTER R atonhnhake: ton from Assassin's Creed III
  - UNIDENTIFIED MODERN DAY CHARACTER



# GAME SUMMARY

• Shimmers

• HEADS-UP DISPLAY

• MINIMALISTIC

• ONSCREEN MAP

• NAVAL SHIPPING AND COMBAT

• INSTALLATION

• LENGTHY

• USER INTERFACE

• WORLDMAP

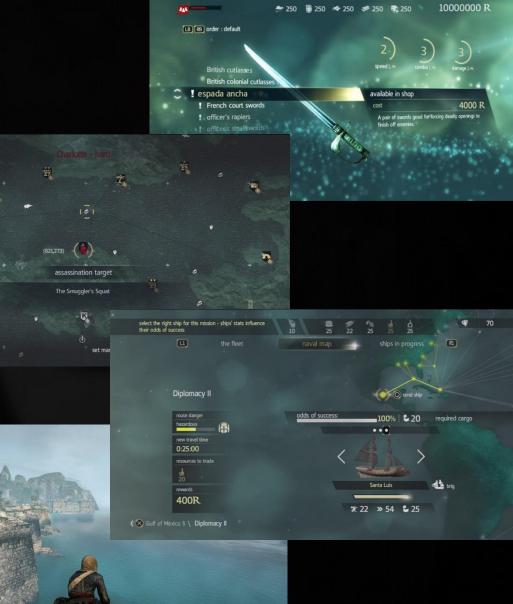
• About 45 GB installation

• MAIN MENU AND IN GAME PAUSE MENU

• DIFFERS SLIGHTLY FROM CHARACTER TO SHIP

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# GAMEPLAY

- ENGINE: ANVILNEXT
- OPEN-WORLD THIRD PERSON AND SMALL-SCALE FIRST PERSON
- EXPLORATION, COMBAT, HUNTING, AND STEALTH ON LAND AND UNDERWATER AS THE PIRATE
  - Over 50 individual locations including mainland ports and tiny uninhabited islands
  - HIDDEN TREASURES, TREASURE MAPS, HAND-DRAWN CLUES, ETC.
  - Hand-to-hand combat, melee weapons (e.g., blades, axes, etc.), long-range weapons (e.g., guns, darts, etc.), and explosives (e.g., smoke bombs, lethal grenades, etc.)









- Pilot a ship for travel, exploration, hunting, and naval combat
  - Other ships may be destroyed, boarded, captured, and looted
    - SAILORS MAY BE RECRUITED
  - Main ship, the Jackdaw, may be upgraded over time when funds are available, i.e., materials and currency.
- Parallel mission first-person in present day
  - Exploration and puzzle-solving
- Mini games within the game, Fanorona, Morris, and Checkers

# GAME FEATURES

#### Scoring

- Currency acquisition
- DNA sequence completion percentage
- PlayStation trophies

#### • Artwork:

- Promotional material is composed mainly of high-resolution graphics of character models and set pieces
- N-GAME, THE GAME AIMS FOR REALISM IN ITS RENDERING, THOUGH STYLIZED

#### • Sound and music:

- Composer: Brian Tyler
- Modern classical music in the style of film scores
- Sea shanties sung by sailors
  - Additional music by Olivier Deriviere for the DLC title Freedom Cry

#### Special features:

- Multiplayer mode
- Soundtrack available with bundle
- Additional maps, weapons, and customization items available with preorders from certain retailers
- Side mission and quests not required for main story completion
- Extra gameplay exclusive to PS3

#### MANUAL:

- Extensive manual and encyclopedic database of the multitude of story elements available ingame
- No physical copy

- Assassin's Creed series relies heavily on parkour action
  - The character and camera are controlled separately
  - OFTEN, THE PLAYER IS QUICKER THAN THE AVATAR

BUGS

- IF THE CHARACTER LAGS IN RESPONSE TO PLAYER REDIRECTION, IT LEADS TO UNFORESEEN LEAPS OFF LEDGES AND BUILDINGS, VERY OFTEN INTO TROUBLE
- PARKOUR IS PUSHED LESS IN THE LATEST ITERATION LEADING TO FEWER BUGGY CHASE SEQUENCES
  - **R** AGDOLL PHYSICS
    - WHEN BODIES BECOME CONSTRAINED, WHETHER IN MOTION OR LIFELESS, THEY SOMETIMES CLIP THROUGH ENVIRONMENTAL OBJECTS, OFTEN FLICKERING IN AND OUT
    - Environmental elements are drawn as You traverse
      - SOMETIMES, OBJECTS WILL FLICKER IN AND OUT OF EXISTENCE AS YOU TURN THE CAMERA

### GAME REVIEW

WHAT IS GOOD (FUN) ABOUT THE GAME?

- EXPLORATION AND FREE RUNNING
  - As with previous editions, the environments are BEAUTIFUL AND IMMERSIVE — YOU ALMOST FEEL LIKE YOU'RE THERE
  - IT'S GREAT BEING ABLE TO EXPLORE HAVANA, FOR EXAMPLE, BUT IT'S EVEN BETTER TO BE ABLE TO CLIMB TO THE TOP OF A STEEPLE OR THE MAST OF A SHIP AND GET A PANORAMIC VIEW OF YOUR SURROUNDINGS
  - MINGLING WITH A DIVERSE POPULATION THAT SEEMS TO BE GOING ABOUT THEIR DAILY LIVES IS GREAT, BUT FREE RUNNING ACROSS ROOFTOPS IS AMAZING
- **B**OATING

- CLUNKY IN THE LAST ITERATION, CAPTAINING THE SHIP IS NOW SMOOTH AND ALMOST EFFORTLESS
- THE USER MIGHT BE SURPRISED HOW MUCH IT CAN BE TO PILOT A SHIP, EXPLORE THE OCEAN, AND GET INTO NAVAL BATTLES
- The sailors singing sea shanties is another example of the depth of detail that allows the user to become immersed in the experience
- MANY MISSIONS ALLOW FOR MULTIPLE MEANS OF COMPLETION — YOU CAN BE STEALTHY OR YOU
   CAN BE HIGH PROFILE
- THE STORY AND CHARACTERS ARE REALLY WELL DONE (MANY BASED ON HISTORICAL FIGURES) WITH A GOOD SCRIPT AND OFTEN STRONG ACTING

#### GAME REVIEW - WHAT IS BAD (NOT FUN) ABOUT THE GAME?

What is bad (not fun) about the game?

- Parkour elements are still problematic at times
  - "Realistic" reaction times of the avatar sometimes feels too slow and can ruin the flow of the gameplay
- Side missions are not required to complete the main plot but are necessary for completionists
  - These side missions can get repetitive quickly
- Looting better than in previous games, but still a tedious process of waiting while holding down a button

How does it compare to similar games in the same genre?

- Remains a unique action-adventure game, in large part due to the free-running gameplay and now the sailing
- Other aspects of the game (e.g., combat) are quite similar to other games

Why is it better or worse than similar games?

- HIGH LEVEL OF QUALITY WITH RESPECT TO CHARACTER Design, wardrobe, and fidelity to real-world environments and architecture
- IMMERSIVE HISTORICAL FICTION, PLOT, AND SCRIPT WITH WELL-Rounded characters that grow and change through

THE COURSE OF THE YEARS DURING WHICH THE GAME TAKES PLACE

What is the appropriate audience for this game?

- THOUGH VIOLENT, THE GAME APPEARS TO BE APPROPRIATE FOR TEENAGERS AND ADULTS
- The game is likely targeted more toward a male audience but could very well be enjoyed by female gamers, too
  - The main character is male as is his first mate and the antagonists are also male \_\_\_\_\_\_
  - However, there a two female pirates who are particularly strong characters
- The multiplayer game mode has broader appeal
  - Multiplayer is different enough from single-player that it's possible for a gamer to like one and not the other
- FOR PLAYERS WITH YOUNGER CHILDREN WATCHING, BLOOD CAN be turned off and battles can be won without killing; however, the game is probably still not appropriate for them

Are any design mistakes present?

• There are no obvious design mistakes present



Overall strengths and weaknesses

- Strengths:
  - Immersive storytelling and design
  - Powerful engine
  - Variety of gameplay
- Weaknesses:
  - Unreliable controls
  - Tedious tasks and gameplay
- Is the game worth purchasing?
- Yes, but the downloadable content is not

How could it be improved?

• Better controls for free-running and further uses for it

- More variety in mission goals
- Less scavenging
- Each iteration sort of doubles down on the previous; as far as the growing overarching storyline goes, it's becoming preposterous
- IT WAS AT TIMES TOO EASY AND THERE IS NO DIFFICULTY SETTING
- Some items aren't acquired until the end of the game making them effectively useless since there is little replay value inherent in them or the game as a whole. If anything, this might be the sort of game one revisits down the line like one would re-watch a favorite series



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