GHOST PIRATES™

Game Type: Video Slot Game Return to Player: 95.28% - 96.88%

Get ready for a pirate adventure! Ghost Pirates $^{\text{TM}}$, the latest video slot from NetEnt $^{\text{TM}}$, features a new game button panel and up to 243 bet ways instead of the traditional bet lines. With its sumptuous graphics and animated symbols, this spooky pirate game will captivate the players who will be able to unlock big treasures by playing.



Game Sheet Version: 1.0 Date: 2017-11-20



ABOUT GHOST PIRATES™

GENERALINFORMATION		
Game Type	Video Slot Game	
Reel Type	Spinning Reels	
Reels, Lines	5 reels, 3 rows, 3 - 243 bet ways	
Default Bet Levels	1-5	
Default Coin Values (€)	0.01, 0.02, 0.05, 0.1, 0.2, 0.5	
Default Min / Max Bet (€)	0.01 / 62.5	
Minimum Free Round Values (Please check your current free round values)	Bet level 1, 3 bet ways, €0.01 coin value (cost €0.25)	
GAME FEATURES		
	243 Bet WaysFree SpinsWild Substitution	
PAYOUT		
Return to Player	95.28% - 96.88%	
Default Maximum Win	€11 250 / 22 500 coins – on a single bet way	
Hit Frequency	42.55%	
RESPONSIBLE GAMING		
Player Limits	 Player and casino operator can set the following play limits: Bet ® loss per session, day, week or month. Block all play for a specified period of time. Restrict session play length in minutes. Playing for real is restricted by player account funds (i.e. cannot play fo credit). (Italy jurisdiction only) Player can initially have a maximum of 1.000 € in the wallet. Since each game is a user session, the player's wallet may exceed this limit during play. 	
Other	 Play for Fun Variable coin values Variable bet levels G4 mode 	
TECHNICAL INFORMATION		
Game ID	ghostpirates_not_mobile (basic wallet) ghostpirates_not_mobile_sw (seamless wallet)	
Display Resolution	1280 x 720	
Aspect Ratio	16:9	
Technology	HTML5	
Deployment	Refer to CasinoModule Help for information about launching CasinoModule games.	

GAME DESIGN



Video slot elements

Game Theme & Graphics

Ghost Pirates $^{\text{TM}}$ has a pirate theme and symbols like anchor, treasure map, compass, skull, canon, and one-eyed pirate that will take you on an adventurous journey and make this treasure hunt more thrilling.



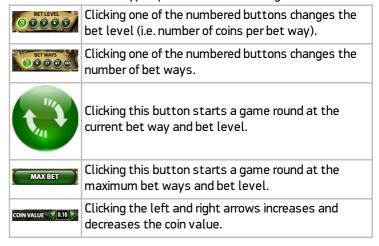
Big Win

Main Game

Players can select the coin value, number of bet ways, and bet level before spinning the reels.

Game actions

The buttons on the keypad perform the different game actions:





Regular Wild symbol

Wild Substitution

Ghost Pirates™ has a Wild symbol that animates when displayed on a winning bet way. The Wild symbol substitutes for any symbol, including Scatter symbols, to complete winning bet ways.



Scatter symbol



Free Spins

Scatters and Free Spins

Ghost Pirates™ features animated Scatter symbols, giving the player a chance to enter the Free Spins feature. The main game pays out on 3 or more Scatters. These wins pay the multiplier displayed in the paytable multiplied by the total bet.

Free Spins are won only when 3 or more Scatter symbols appear in succession, starting from the leftmost reel. The Free Spins are played at the same bet level and with the same number of bet ways as the game that triggered the Free Spins. A dynamic sign appears informing players how many Free Spins remain, and the multiplier applied to Free Spin wins (x3). Wins during Free Spins are tripled. At the end of the Free Spins, the winnings are added to the player's credits.

Bet Ways



PAYOUT

Payout Summary

GAME RETURN TO PLAYER (RTP)

• 3 ways

Total game: 95.28%Main game: 71.4%Free Spins: 23.9%

• 9 ways

Total game: 95.28%Main game: 71.5%Free Spins: 23.8%

• 27 ways

Total game: 96.11% Main game: 73.1% Free Spins: 22.9%

• 81 ways

Total game: 96.57% Main game: 74.8% Free Spins: 21.7%

• 243 ways

Total game: 96.88%Main game: 66.4%Free Spins: 30.4%

HIT FREQUENCY

• 3 ways (Main game / Free Spins)

Any win: 9.2% / 13.5%Free Spins: 0.68% / 1.55%

• 9 ways (Main game / Free Spins)

Any win: 24.5% / 33.5%Free Spins: 0.68% / 1.55%

• 27 ways (Main game / Free Spins)

Any win: 41.2% / 46.7%Free Spins: 0.68% / 1.55%

• 81 ways (Main game / Free Spins)

Any win: 43.6% / 46.7%Free Spins: 0.68% / 1.55%

• 243 ways (Main game / Free Spins)

Any win: 42.6% / 45.3%Free Spins: 0.68% / 1.43%

MAXIMUM PAYOUT

Main Game: €3 750 / 7 500 coins - on a single bet way
Main Game: €16 500 / 33 000 coins - max coinciding win
Free spins: €11 250 / 22 500 coins - on a single bet way
Free spins: €48 000 / 96 000 coins - max coinciding win

Note: The maximum win of a game round may be higher than the maximum coinciding win, since a game round may include several spins.

PAYOUT RULES IN MAIN GAME

- Win calculations are based on consecutive left to right symbol combinations.
- The first symbol in the win combination must be on the first reel.
- Winning combinations and payouts are made according to the Paytable.
- A bet way in coins is equal to the value shown in the Paytable multiplied by the bet level. This amount is also multiplied by any applicable multipliers.
- A bet way in currency is equal to the win in coins multiplied by the coin value.
- Bet way wins are multiplied by the bet level.
- In both the main game and Free Spins, Wild symbols only appear on reels 2 and 4.
- Wild symbol substitutes for any symbol.
- 3 or more Scatter symbols appearing consecutively on the reels in the main game activates Free Spins according to the Paytable.

PAYOUT RULES IN FREE SPINS

- 3 or more Scatter symbols appearing consecutively on the reels in Free Spins activates additional Free Spins according to the Paytable.
- Scatter symbols must appear in succession, starting from the leftmost reel.
- Free Spins are played at the same bet as the round activating Free Spins.
- Additional Free Spins can be won during Free Spins.
- Bet way wins in Free Spins pay win amount x3.
- At the end of Free Spins, the total win from Free Spins is added to any wins from the round that activated Free Spins.

Paytable



Paytable page1



Paytable page 2



Paytable page 3



Paytable page 4

ADDITIONAL INFORMATION

Randomisation

Random Number Generator (RNG)

The algorithm used for random number generation (RNG) is Fortuna, a cryptographically secure pseudorandom number generator (PRNG) devised by Bruce Schneier and Niels Ferguson. For more information, see the document Random Number Generation.

The Random Number Generator and its implementation has been tested and approved/certified for randomness according to prevailing industry standards by an accredited, independent, 3rd party test facility.

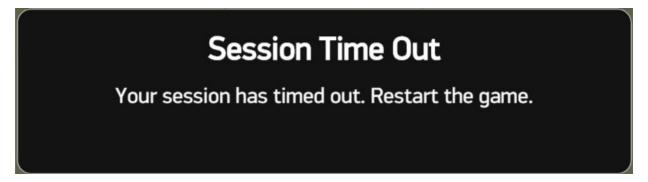
Malfunction Management

If a player attempts to access a game using an invalidated session, (for example, due to inactivity or system restart) an error message is displayed in the game. The player can then log on again and resume game play. The game state is always stored so the player can resume game play exactly where he or she left off.

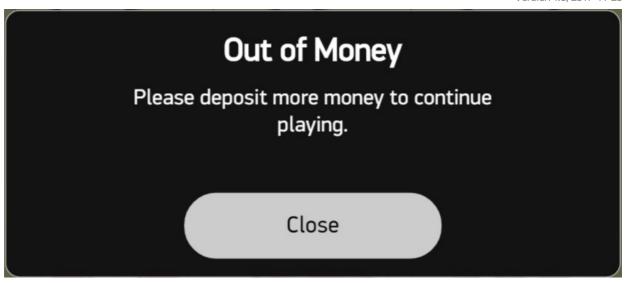
In case of an HTTP error, network timeout or server error a "technical error" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game at a time when the game becomes available.



If a session times out, a "session timeout" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game.



In case of an "out of money" event, an "out of money" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game.



(Italy jurisdiction only) Further information on management of malfunctions is also described in section 3.2.1 of the Gaming Platform (Progetto Della Piattaforma Di Gioco) document. This document provides details on how a player is informed of balance return payments and the technical process.

Information regarding session timeouts and malfunctions is provided to the player via the game rules. Specifically, the player is informed that "In the event of malfunction of the gaming hardware/software, all affected game bets and payouts are rendered void and all affected bets refunded."

Information to the Player

Players receive a response required message every hour of continuous play: They cannot continue playing unless they respond to the message which provides them with details about the amount bet and won so far during game play.

Players also have access to their game session history and game rules from within the game at all times.

Game Simulation

A demo version of the game is available at http://www.netent.com/games/

DOCUMENT VERSION HISTORY

VERSION	WHEN	WHAT
1.0	2017-11-20	First version.