

GENERAL INFORMATION	
Game Type	Touch Game
Reel Type	Spinning Reels
Reels, Lines	5 reels, 3 rows, 25 bet lines (fixed)
Default Bet Levels	1 - 10
Default Coin Values (€)	0.01, 0.02, 0.05, 0.1, 0.2, 0.5, 1
Default Min / Max Bet (€)	0.25 / 250
Minimum Free Round Values (Please check your current free round values)	Bet level 1, 25 bet lines, €0.01 coin value (cost €0.25)
GAME FEATURES	
	<ul style="list-style-type: none"> • Stacked Symbols • Expanding Wild • Free Spins • Multiplier Feature • Symbol Removal Feature • Colossal Wild • Random Wilds • Double Feature
PAYOUT	
Return to Player (%)	96.4%
Default Maximum Win	€4 000 / 4 000 coins – on a single bet line
Hit Frequency (%)	22.7%
RESPONSIBLE GAMING	
Player Limits	<ul style="list-style-type: none"> • 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 for credit).
Other	<ul style="list-style-type: none"> • Play for Fun • Variable coin values • Variable bet levels • G4 mode
TECHNICAL INFORMATION	
Game ID	netent_scruffyduck_mobile_html (basic wallet) netent_scruffyduck_mobile_html_sw (seamless wallet)
Compatible Operating Systems	iOS Android Windows
Display Resolution	960 x 600
Aspect Ratio	16:1
Technology	HTML5
Deployment	Refer to CasinoModule Help for information about launching CasinoModule games.



Scruffy Duck Touch™ graphics

Game Theme and Graphics

The game is set on the surface of the lake. Thus, the player is introduced to a new world, where duck people live their own lives and have their own errands.



The ugly duckling stands out among the fashionable and cool crowd, yet he still turns into a beautiful swan.

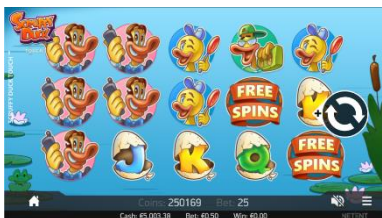
The cartoonish style of the game creates a friendly and fun atmosphere.

Main Game

Players can select the coin value and bet level before spinning the reels.

- **Game actions.** The buttons on the key pad perform the following different game actions:

BET LEVEL	Dragging or tapping the slider increases and decreases the bet level (i.e. number of coins per bet line) by 1.
	Tapping the Spin button starts a game round at the current bet level and coin value.
COIN VALUE	Dragging or tapping the slider increases and decreases the coin value to the next level.
AUTOPLAY	Tapping the Autoplay button starts a game round automatically. Sets 50 rounds by default.
	Tapping the plus sign on the Quick Settings Menu button, opens the quick settings menu. Player can choose to quick spin or start autoplay without going to the settings menu.



Stacked Symbols

Stacked Symbols

In both the main game and Free Spins, duck symbols appear as stacked symbols on the reels.

Stacked symbols will be fully or partially displayed depending on how the reel lands.

Any part of a stacked duck symbol included in a winning bet line pays according to the Paytable.



Expanding Wild

Expanding Wild

Expanding Wild symbols can appear in both the main game and Free Spins and will substitute for all symbols except for the Free Spins symbol.

Expanding Wilds can appear on any reel, except for during the Colossal Wild feature, where they land only on reels 1 and 5.

Expanding Wild symbol substitution pays the highest possible winning combination on a bet line according to the Paytable.



Free Spins Intro

Free Spins

3 Free Spins symbols appearing anywhere on reels 3, 4 or 5 in the main game activate Free Spins.

1 of the following 5 features is activated during Free Spins: Multiplier feature, Symbol Removal feature, Colossal Wild, Random Wilds and Double feature.

When Free Spins are activated, the player picks one of the ducks and thus randomly chooses one of the above mentioned features.



Free Spins Intro

Each feature awards a corresponding number of Free Spins.

Additional Free Spins cannot be won during Free Spins.

FEATURE	NUMBER OF FREE SPINS
Multiplier feature	15
Symbol Removal feature	12
Colossal Wild	10
Random Wilds	8
Double feature	6



The Multiplier Feature

The Multiplier Feature

During the Multiplier feature all wins are multiplied by 3.



The Multiplier Feature



The Symbol Removal Feature

The Symbol Removal Feature

In this feature, there are no low win symbols on the reels.



The Symbol Removal Feature



The Colossal Wild



The Colossal Wild

The Colossal Wild

Colossal Wilds substitute for all symbols, except for the Free Spins symbol.

The Colossal Wild is either 2 x 2 or 3 x 3 symbols big and appears on reels 2, 3 and 4 only.

When landing, the Colossal Wild will be fully or partially displayed depending on how the reels stop.

If taking part in a winning combination, the Colossal Wild will split into 2 to 9 singleton Wilds.

Any part of a Colossal Wild included in a winning bet line pays the highest possible winning combination according to the Paytable.



Random Wilds



Random Wilds

Random Wilds

During this feature 2 to 5 Random Wilds land on the reels on every spin after the reels have stopped.

Random Wilds substitute for all symbols, except for the Free Spins symbol.

If the Random Wild lands on the Expanding Wild, the Expanding Wild will still expand and overlay the Random Wild (if resulting in a bet line win).

If the Random Wild lands on the Expanding Wild which is not resulting in a bet line win, the Random Wild will overlay the Expanding Wild.

Random Wilds do not expand.

Random Wilds do not land on top of Colossal Wilds.

Random Wild substitution pays the highest possible winning combination according to the Paytable.



Random Wilds



Random Wilds

The Double feature

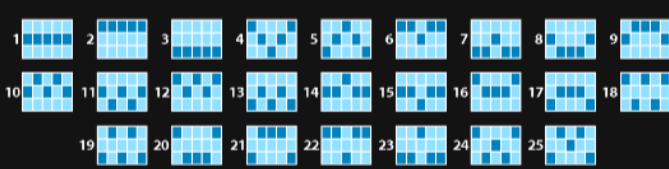
It is possible to activate two of the above features at the same time.

The two features are chosen randomly.

Bet Lines

PAYTABLE

BET LINES



The image displays 25 numbered bet lines on a 5x3 grid. Each bet line is represented by a 5x3 grid of squares, with some squares filled with blue to indicate the bet line's path. The bet lines are numbered 1 through 25. Lines 1-9 are in the top row, 10-18 in the middle row, and 19-25 in the bottom row. The patterns vary in complexity, from simple horizontal lines to more intricate zig-zag paths.

**Only the highest win per bet line is paid.
Bet line wins pay if in succession from the leftmost reel to the rightmost reel.
Malfunction voids all pays and plays.
For more information, see the Game Rules.**

Payout Summary

GAME RETURN TO PLAYER (RTP)

- 96.38%

HIT FREQUENCY

- 22.7%

MAXIMUM PAYOUT

- Multiplier freespins: €12 000 / 12 000 coins
- Multiplier freespins: €300 000 / 300 000 coins - max coinciding win
- Colossal wild freespins: €4 000 / 4 000 coins
- Colossal wild freespins: €100 000 / 100 000 coins - max coinciding win
- Random wild freespins: €4 000 / 4 000 coins
- Random wild freespins: €100 000 / 100 000 coins - max win in feature
- Symbol remove freespins: €4 000 / 4 000 coins
- Symbol remove freespins: €12 000 / 12 000 coins - max coinciding win
- Main Game: €4 000 / 4 000 coins - on a single bet line
- Main Game: €100 000 / 100 000 coins - max coinciding win
- Two features freespins: €12 000 / 12 000 coins
- Two features freespins: €300 000 / 300 000 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

- Bet line wins pay if in succession from the leftmost reel to the rightmost reel.
- A bet line win in coins is equal to the value shown in the Paytable multiplied by the bet level.
- A bet line win in currency is equal to the win in coins multiplied by the coin value.
- Only the highest win per bet line is paid.
- Simultaneous wins on different bet lines are added.
- Bet level is the number of coins bet per bet line.

PAYOUT RULES IN FREE SPINS

- Free Spins are played at the same bet level and coin value as the round that activated Free Spins.
- 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

EXPANDING WILD




Expanding Wild symbols can appear in both the main game and Free Spins and will substitute for all symbols except for the Free Spins symbol.

Expanding Wild symbols automatically expand to cover the entire reel they appear on if resulting in a bet line win.

PAYTABLE






FREE SPINS



3 Free Spins symbols appearing anywhere on reels 3, 4 or 5 in the main game activate Free Spins.

PAYTABLE

FEATURES IN FREE SPINS

MULTIPLIER FEATURE	SYMBOL REMOVAL	COLOSSAL WILD	RANDOM WILD	DOUBLE FEATURE
				
15 FREE SPINS	12 FREE SPINS	10 FREE SPINS	8 FREE SPINS	6 FREE SPINS


1 of the following 5 features is activated during the Free Spins: Multiplier feature, Symbol Removal feature, Colossal Wild, Random Wild, Double feature.

PAYTABLE

EXPANDING WILD	COLOSSAL WILD	RANDOM WILD
		





PAYTABLE

MEDIUM WIN SYMBOLS

			
3 20	3 10	3 10	3 10
4 100	4 60	4 50	4 40
5 400	5 250	5 200	5 150

PAYTABLE

LOW WIN SYMBOLS

			
3 5	3 5	3 4	3 3
4 35	4 30	4 25	4 20
5 70	5 60	5 50	5 40

Randomisation

RANDOM NUMBER GENERATOR (RNG)

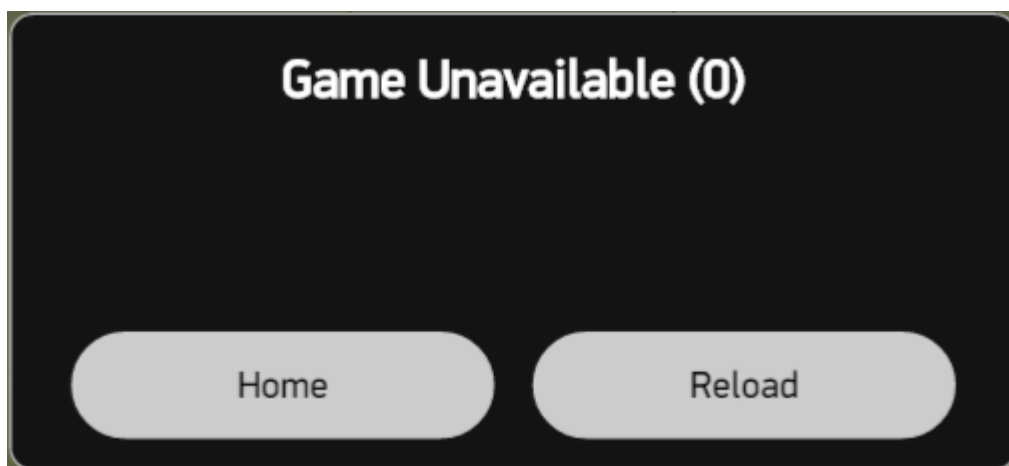
The algorithm used for random number generation (RNG) is Fortuna, a cryptographically secure pseudorandom number generator (PRNG) devised by Bruce Schneier and Niels Ferguson. For more information, see the document Random Number Generation.

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.

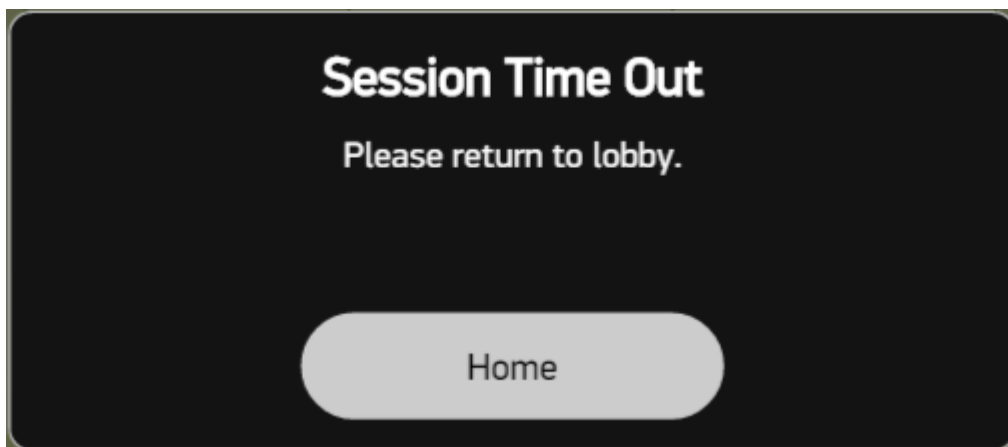
Malfunction Management

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.

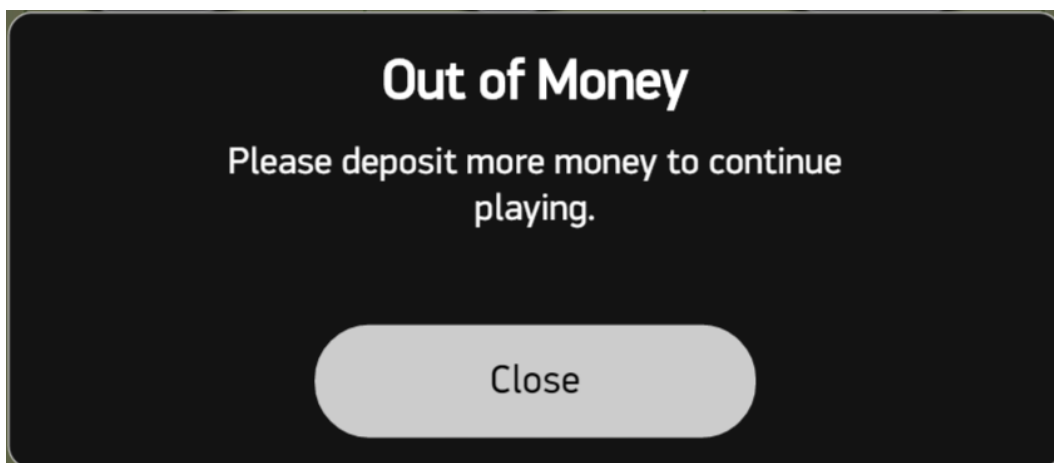
In case of an HTTP error, network timeout or server error a "technical error" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game at a time when the game becomes available.



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.



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/products/net-entertainment-touch/>

DOCUMENT VERSION HISTORY

Scruffy Duck Touch™ (OpenBet) Game Sheet
Version 1.0, 2017-03-24

VERSION	WHEN	WHAT
1.0	2017-03-24	First version.