

TWIN HAPPINESS™

Game Type: Video Slot Game

Return to Player: 96.55%

Twin Happiness™ is a sparkling game with colorful symbols that pairs Las Vegas excitement with the new-age video-slot technology.

Each spin starts with identical, adjacent twin reels that are linked together. The unique reel synchronizing and linking feature that appears on every single spin and the 243 ways to win ensures that players enjoy the game.



Game Sheet Version: 1.0
Date: 2019-03-14

NETENT

ABOUT TWIN HAPPINESS™

GENERAL INFORMATION

Game Type	Video Slot Game
Reel Type	Spinning Reels
Reels, Lines	5 reels, 3 rows, 243 bet ways (fixed)
Default Bet Levels	1 - 10
Default Coin Values (€)	0.01, 0.02, 0.05, 0.1, 0.2, 0.5
Default Min / Max Bet (€)	0.25 / 125
Minimum Free Round Values (Please check your current free round values)	Bet level 1, 243 bet ways, €0.01 coin value (cost €0.25)

GAME FEATURES

- 243 Ways to Win
- Wild Substitutions
- Twin Reel Feature

PAYOUT

Return to Player	96.55%
Default Maximum Win	€5 000 / 10 000 coins – on a single bet way
Hit Frequency	27.76%

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). • (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	<ul style="list-style-type: none"> • Play for Fun • Variable coin values • Variable bet levels • G4 mode

TECHNICAL INFORMATION

Game ID	twinhappiness_not_mobile (basic wallet) twinhappiness_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



Game Feature on the Intro Screen

Game Theme & Graphics

Twin Happiness™ offers players a mix of Las Vegas and Asian experience, combined with video-slot technology, and 243 ways to win. The colourful slot symbols and the traditional asian music take players back in time, when they played more traditional slot machines. But Twin Happiness™ is not a traditional slot. Every single spin sees at least two of the reels synchronized and linked together.

Animations on every spin enhance the gaming experience for players. After any random spin, the winning symbols light up with LED-style lights adding to the energy and intensity, giving a glimpse of Vegas casinos.



Standard Twin Spin

Twin Reel Feature

Each spin starts with identical, adjoining twin reels that are linked together and can appear adjacently on any of the reels.

During the spin, twin reels can expand to triplet, quadruplet, or even quintuplet reels.

As the reels begin to spin, so does the excitement for the player; will the spin be a twin, triplet, quadruplet, or a quintuplet spin?



Triplet Spin



Quadruplet Spin



Quintuplet Spin



Wild Symbol

Wild Substitutions

Wild symbols appear on reels 2, 3, 4, and 5 and substitute for all symbols.



Examples of Ways to Win

Ways to Win

Twin Happiness™ has 243 ways to win and no bet lines. A winning bet way consists of matching symbols appearing in any position on three or more adjacent reels, starting from leftmost reel to right.

PAYOUT

Payout Summary

GAME RETURN TO PLAYER (RTP)

- Total game: 96.55%
- RTP twin-spin: 55.1%
- RTP triplet-twin: 17.8%
- RTP quadruplet-twin: 15.8%
- RTP quintuplet-twin: 7.8%

HIT FREQUENCY

- Main game: 27.76%

MAXIMUM PAYOUT

- Main Game: €5 000 / 10 000 coins - on a single bet way
- Main Game: €135 000 / 270 000 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.

Paytable

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Twin Reel Feature

Each spin starts with identical, adjacent twin reels that are linked together.

During the spin the twin reels can expand to become triplet, quadruplet or even quintuplet reels.

At the beginning of each spin, the identical twin reels can appear adjacently on any of the 5 reels.

Matching symbols in any position on three or more adjacent reels, starting from leftmost reel to the rightmost reel is a winning combination.
Only the longest matching combination per symbol is paid.
Malfunction voids all pays and plays.
For more information, see the Game Rules.

BET: 25 LEVEL: 1 AUTO PLAY MAX BET COIN VALUE: 0.01 COINS: 500000

Paytable page 1

TWIN HAPPINESS A NETENT PRODUCTION

	Wild symbols substitute for all symbols.		5 1000 4 250 3 50		5 500 4 150 3 30
	5 400 4 100 3 15		5 250 4 75 3 10		5 250 4 75 3 10

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BET: 25 LEVEL: 1 AUTO PLAY MAX BET COIN VALUE: 0.01 COINS: 500000

Paytable page 2

TWIN HAPPINESS			A NETENT PRODUCTION		
A	5 40 4 15 3 4	K	5 40 4 15 3 4	Q	5 40 4 15 3 4
J	5 25 4 10 3 3	10	5 25 4 10 3 3	9	5 25 4 10 3 3

Matching symbols in any position on three or more adjacent reels, starting from leftmost reel to the rightmost reel is a winning combination.
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BET: 25 LEVEL: 1 AUTO PLAY MAX BET COIN VALUE: 0.01 COINS: 500000

Paytable page 3

ADDITIONAL INFORMATION

Randomisation

Random Number Generator (RNG)

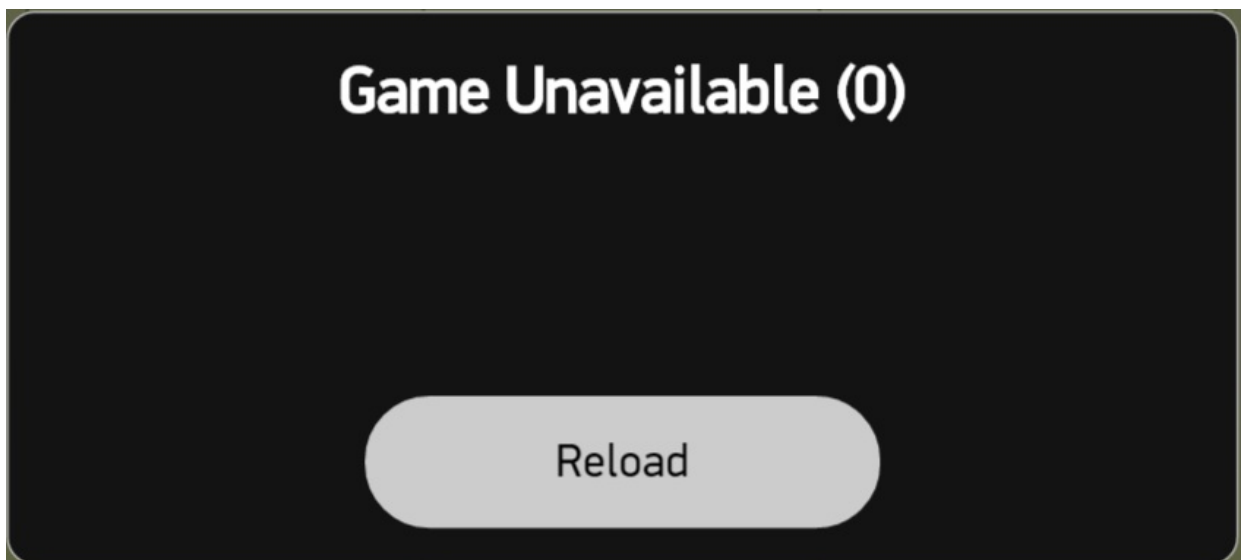
The algorithm used for random number generation (RNG) is Fortuna, a cryptographically secure pseudorandom number generator (PRNG) devised by Bruce Schneier and Niels Ferguson. For more information, see the document Random Number Generation.

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.

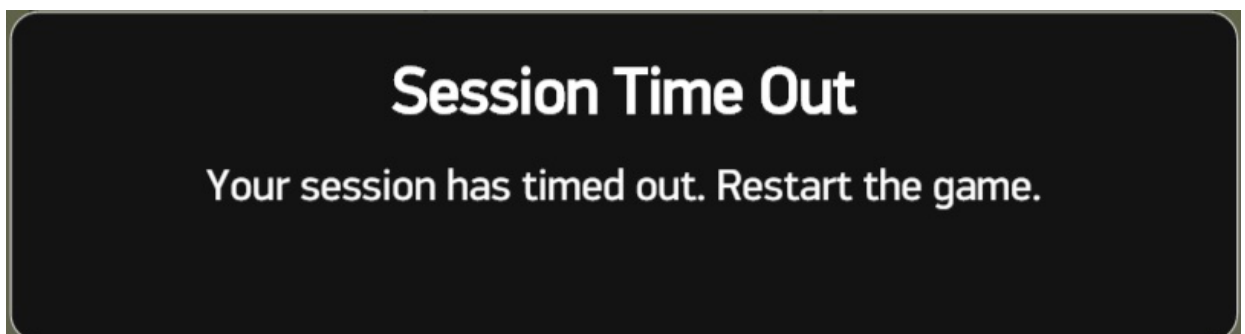
Malfunction Management

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.

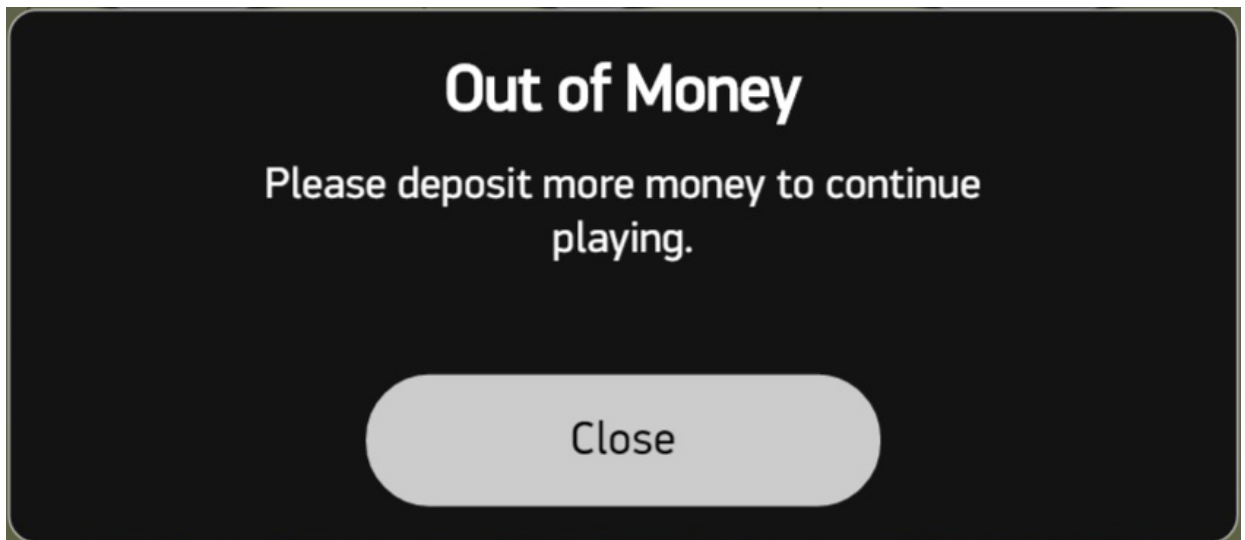
In case of an HTTP error, network timeout or server error a "technical error" message will be displayed to the player and the game will stay in an "unavailable" state until the player reloads the game at a time when the game becomes available.



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	2019-03-14	First version.