


**POWERZONES**™



**October 2021**

Available on 

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## Business Summary

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Send your wins flying sky-high in this collapsing, cluster-pays slot. Spark 4 wins to charge a type of bird symbol, building and expanding Power Zones™ wherever that bird appears on the reels. If that symbol appears inside a zone, every bird in the zone transforms into it for a surge of wins. Trigger Free Games for even more excitement where every multiplier symbol boosts wins by up to 100x!



This game supports Free Spins Bonus (FSB).

## Business Case

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- Fun art style, unique to Playtech.
- In Free Games, several multiplier symbols up to 100x can land simultaneously, providing the potential for huge wins.
- Every 4 wins trigger the Power Zones™ feature, which can create more collapses and more chances to land Bonus symbols or Multiplier symbols.
- Power Zones™ are not persistent between spins, resulting in stable RTP throughout the game.



## Win Distribution

Low	Medium	High

## Casino Exposure Quick Setup Guide

	Win Limits	Total Bet Limits		Base Cost Multipliers	
Exposure	Maximum Win (Cents)	Minimum Bet (Cents)	Maximum Bet (Cents)	Maximum Base Cost Multiplier (Cents)	Max Total Bet (Currency)
<b>€100,000</b>	10,000,000	10	1,000	100	€10.00
<b>€250,000</b>	25,000,000	10	3,000	300	€30.00
<b>€500,000</b>	50,000,000	10	6,500	650	€65.00
<b>€750,000</b>	75,000,000	10	10,000	1,000	€100.00
<b>€1,000,000</b>	100,000,000	10	13,500	1,350	€135.00
<b>€1,500,000</b>	150,000,000	10	20,000	2,000	€200.00
<b>€2,000,000</b>	200,000,000	10	27,000	2,700	€270.00

Based on the maximum simulated payout, set the maximum bet at the values shown above to achieve the relevant exposure.



## Technical Details

<b>GPAS Launcher Game Code</b>	gpas_tbirds_pop	
<b>Casino Launcher / IMS Game Code</b>	gpas_tbirds_pop	
<b>Devices:</b>	<b>Portrait</b>	<b>Landscape</b>
<b>Mobile</b>	Yes	Yes
<b>Tablet</b>	Yes	Yes
<b>Desktop</b>		Yes

## Stake/Exposure Details

<b>Base Cost</b>	10
<b>Minimum Base Cost Multiplier</b>	1
<b>Minimum Bet (Currency)</b>	0.1000
<b>Maximum Overall Win</b>	7387.7 x Total Bet
<b>Max Win Description</b>	Base Spin + Free Spin
<b>Exposure Frequency</b>	1 in 1,000,000,000
<b>Frequency of Wins &gt;= 1,000x Frequency</b>	857,632.93

During a simulation run, we play the game for 1 billion spins and list the highest multiplier found, also called "Maximum Overall Win".

## Game Details

<b>Grid Size/number of lines</b>	8 x 8, Cluster Wins
<b>Player Volatility</b>	5
<b>Theoretical Hold</b>	3.58%
<b>Game RTP Range</b>	96.42%
<b>Total RTP</b>	96.42%
<b>Hit Frequency per Max Lines</b>	29.29%
<b>Combined Feature Frequency</b>	1 in 126.54
<b>Free Spins Bonus Supported</b>	Yes
<b>Modifier</b>	No



## Symbol Details

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### BONUS

The egg symbol showing 'BONUS' is the **BONUS** symbol in the game.

The **BONUS** symbol appears on all reels during the main game and **Free Games**.

When 4 or more **BONUS** symbols land anywhere on the reels, the **Free Games** feature is triggered.



### MULTIPLIER

The chicken symbol holding a sign is the **MULTIPLIER** symbol in the game.

The **MULTIPLIER** symbol can land anywhere on the reels to multiply the win by the value shown.

Multiplier values are additive.

The **MULTIPLIER** symbol appears only during **Free Games**.



## Game Features

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### Power Zones™ and Meter

At the start of every spin, there are 16 **Power Zones™** on the centre of the reels.

Each win fries a bird and adds 1 drumstick to the meter beside the reels.

The drumsticks in the meter are cleared on every new spin.

Every 4 drumsticks increase the number on the meter by 1.

If a number is on the meter when the reels stop collapsing, a symbol is revealed, and the number on the meter decreases by 1.

If the revealed symbol is on a position without a **Power Zone™**, a **Power Zone™** forms on that position. If this position is adjacent to an existing **Power Zone™**, the existing **Power Zone™** expands to include it.

If the revealed symbol is in a **Power Zone™**, every position inside the zone transforms into that symbol.

If there is no number on the meter when the reels stop collapsing, the spin ends, any drumsticks in the meter disappear, and the number of **Power Zones™** on the reels reset to 16.

### Free Games

When 4 or more **BONUS** symbols land anywhere on the reels, the **Free Games** feature is triggered. More **BONUS** symbols trigger more **Free Games**.

- 4 **BONUS** symbols trigger 8 **Free Games**.
- 5 **BONUS** symbols trigger 9 **Free Games**.
- 6 **BONUS** symbols trigger 10 **Free Games**.
- 7 **BONUS** symbols trigger 11 **Free Games**.
- 8 or more **BONUS** symbols trigger 12 **Free Games**.

When the feature starts, the number of **Power Zones™** on the reels reset to 16.

During **Free Games**, a **MULTIPLIER** symbol can land anywhere on the reels and multiply the win by up to 100x.

The multiplier values that can appear on a **MULTIPLIER** symbol are 2x, 3x, 4x, 5x, 10x, 20x, 25x, 30x, 50x and 100x.



## Screenshots

### Devices



#### 1. Desktop

Main game reels in the desktop user interface.



#### 2. Mobile (Portrait View)

Main game reels in the mobile user interface.



## Gameplay



### 1. Paytable – Splash Screen

The splash screen displaying the game's features.

**PAYOUTS**

	25+	24	23	22	21	20	19	18	17	16	15-11
42	36	36	36	36	36	32	32	32	32	32	32
40	34	34	34	34	34	30	30	30	30	30	30
38	32	32	32	32	32	28	28	28	28	28	28
36	30	30	30	30	30	26	26	26	26	26	26
34	28	28	28	28	28	24	24	24	24	24	24
32	26	26	26	26	26	22	22	22	22	22	22
30	24	24	24	24	24	20	20	20	20	20	20
28	22	22	22	22	22	18	18	18	18	18	18
26	20	20	20	20	20	16	16	16	16	16	16
24	18	18	18	18	18	14	14	14	14	14	14
17	12	12	12	12	12	8	8	8	8	8	8

### 2. Paytable – Symbol Payouts

The paytable can be accessed from the main game and contains information about symbol payouts and behaviours, **Power Zones™** and **Free Games**.

The paytable is scrollable and can be closed via the back-arrow in the top-left.



### 3. Power Zones™ and Meter

Each win fries a bird and adds 1 drumstick to the meter beside the reels.

The drumsticks in the meter reset on every new spin.

Every 4 drumsticks increase the number on the meter by 1.







#### 4. Power Zones™ and Meter

If a number is on the meter when the reels stop collapsing, a symbol is revealed, and the number on the meter decreases by 1. If the revealed symbol is on a position without a **Power Zone™**, a **Power Zone™** forms on that position. If this position is adjacent to an existing **Power Zone™**, the existing **Power Zone™** expands to include it. If the revealed symbol is in a **Power Zone™**, every position inside the zone transforms into that symbol.

#### 5. Free Games Trigger

When 4 or more **BONUS** symbols land anywhere on the reels, the **Free Games** feature is triggered. More **BONUS** symbols trigger more **Free Games**.



## 6. Free Games Pop-up

Pop-up window that appears before the **Free Games** feature is triggered



## 7. Free Games – Multiplier Symbol

During **Free Games**, a **MULTIPLIER** symbol can land anywhere on the reels and multiply the win by up to 100x.



## 8. Free Games – Total Win

Pop-up message that appears after the **Free Games** feature showing the player's total win.



## 9. Free Games – Super Big Win

Pop-up message that appears when a **SUPER BIG WIN** is awarded.