

## **COMMERCIAL DATA SHEET** 2022 RELEASE





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Sharpen your sword and start the battle for treasures in our new slot game - Kings of Crystals!

Kings of Crystals is a very high volatility video slot game with variable reels and paylines. During the base game there are 5x4 reels with 40 active paylines and it contains 3 differently coloured Scatters to look out for: red, green and blue crystals. Landing even only one Scatter may already trigger Free Spins. The red, green and blue Scatters each have their own Free Spins feature. Become the lucky king of crystals by collecting all differently coloured Scatters on the same spin and be awarded with King of Them All Free Spins, where all features are active throughout the session!

Free Spins with the red Scatter include the Nudging Wilds and 5x6 reels with 100 active paylines, where landing at least one Wild symbol will make the reel nudge and fill all positions with this valuable symbol.

Free Spins game triggered by the green Scatter contains the Jackpot Collection. During this Free Spins feature, there is a special Coin symbol, that may reveal a cash prize or a gold, silver, bronze or blue letter. Collect all the letters to complete the Grand, Major, Minor or Mini Jackpot name and the associated jackpot is yours. The main prize is the Grand Jackpot of 10 000x the current bet!

Free Spins with the blue Scatter bring the Line Win Multiplier into the game. On each spin 2x, 3x, 5x or 10x multiplier is randomly awarded to increase the payline wins.

Be brave and fight well in the battle!

GENERAL INFORMATION						
Game Type	Video Slot Game					
View Modes	Landscape & Portrait					
<b>Resolution Support</b>	This game is optimized for resolutions 1280x720 and 1024x768.					
Currency Support	All41 - Currency Display (ISO) Big Win, on-screen Win, Summary/Congratulations Screens, Total Win do not need to display currency ISO code if infobar Win Box/Field is displayed for a reasonable amount of time displaying the win (condition for Win Box/Field: it must contain currency ISO code)					
Language Support	Bulgarian, Croatian, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Korean, Latvian, Lithuanian, Norwegian, Pol- ish, Portugese, Portugese-Brazilian, Romanian, Russian, Simplified Chinese, Slovakian, Slovenian, Spanish, Swedish, Thai, Turkish, Vietnamese					
Free Games	Yes					
Progressive Game	No					

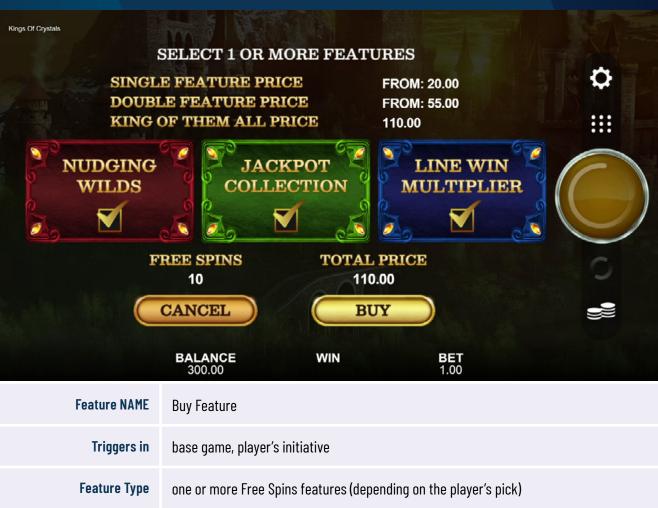
GAME OVERVIEW	
Game Theme	Medieval kings
Reels	5 x 4 (base game, Free Spins with blue and/or green Scatter: Line Win Multiplier, Jack- pot Collection)
	5 x 6 (Free Spins with red Scatter: Nudging Wilds)
Reel Type	Spinning Reels
Paylines	40 (base game, Free Spins with blue and/or green Scatter: Line Win Multiplier, Jackpot Collection)
	100 (Free Spins with red Scatter: Nudging Wilds)
Pay Direction	Left to right
Achievements	No
Gamble Feature	No
Symbols	Wilds, Scatters (3), Highs (5), Lows (6); during Free Spins with green Scatter there is additional Coin symbol

## FREE SPINS FEATURE INFORMATION



Feature Name	Nudging Wilds Line Win Multiplier Jackpot Collection
Trigger Condition	At least 1 Scatter on the reels can trigger Free Spins (each Scatter is tied to certain Free Spins feature). If there is more than 1 Scatter on the reels, then depending on their colours, they can trigger combined Free Spins features.
No. of Free Spins	5 or 10 (depending on the landed Scatter colour and triggered Free Spins feature)
Multiplier	Only in Free Spins, where Line Win Multiplier feature is triggered (triggered by blue Scatter)
Retrigger (Recursion)	Nudging Wilds, Line Win Multiplier features: when Scatter (the same type that triggered the feature) lands, it awards 1 or 2 spins.
	Jackpot Collection: as during green Scatter Free Spins feature there are no Scatters, additional Free Spins are not awarded.

### **BUY FEATURE**





## **STATISTICAL INFORMATION**

#### PAYOUT PERCENTAGE **PAYOUT PERCENTAGE PAYOUT PERCENTAGE** 94.25% 92.25% 96.40% **RTP BREAKDOWN RTP BREAKDOWN RTP BREAKDOWN** BASE GAME 55.02% BASE GAME 55.01% BASE GAME **55.02**% BASE GAME 52.83% FS + NUDGING WILDS FS + NUDGING WILDS FS + NUDGING WILDS 6.65% (1 in 290) 6.46% (1 in 292) 6.14% (1 in 301) FS + MULTIPLIER FS + MULTIPLIER FS + MULTIPLIER FS + MULTIPLIER 5.25% (1 in 367) 5.12% (1 in 368) 4.89% (1 in 377) 4.50% (1 in 385) FS + JACKPOT COLLECTION **FS + JACKPOT COLLECTION FS + JACKPOT COLLECTION 10.01%** (1 in 434) 9.78% (1 in 434) 9.48% (1 in 438) 8.71% (1 in 448) FS + COMBINED FEATURES **FS + COMBINED FEATURES FS + COMBINED FEATURES** 17.88% (1 in 360) 16.73% (1 in 377) 19.47% (1 in 337) VOLATILITY VOLATILITY VOLATILITY VOLATILITY VERY HIGH VERY HIGH VERY HIGH **TOTAL HIT FREOUENCY TOTAL HIT FREQUENCY TOTAL HIT FREOUENCY**

38.79%

## **TOTAL TRANSACTION WIN ON MAX BET (20.00)**

38.78%

38.75%

## **PAYOUT PERCENTAGE** 86.70%

#### **RTP BREAKDOWN**

FS + NUDGING WILDS

5.61% (1 in 309)

FS + JACKPOT COLLECTION

**FS + COMBINED FEATURES** 15.05% (1 in 392)

**VERY HIGH** 

**TOTAL HIT FREQUENCY** 38.55%

## **\*SIMULATION SIZES: 5 BILLION**

WIN Amount X Bet	V96	V94 Occurs (1 in spins)	V92	V87	CASH Value
1000 X	732 279	766 049	864 603	1037344	20 000.00
2500 X	877 501	899 281	994 431	1 178 134	50 000.00
5000 X	880 282	901 551	997 407	1 180 916	100 000.00
10 000 X	880 282	901 551	997 407	1 180 916	200 000.00
25 000 X	œ	œ	ø	×	500 000.00
50 000 X	œ	œ	×	×	1 000 000.00

## WIN UP TO VALUES

Credits 240 000.00 Coins 1 150 000

## **BETTING CHARACTERISTICS**

Number of Lines	40	Default No. Of Coins	40
Bet Multiplier	20	No. Of Coins Allowed	100
Max Bet	20.00	Default Coin Size	0.05
Min Bet	0.20	Recommended Coin Size	0.01, 0.02, 0.05, 0.10, 0.20
Default Bet	2.00		



## GAME RULES 1/3

#### **LINE RULES**

- This game features 40 fixed Paylines in the base game and in two Free Spins features (Line Win Multiplier, Jackpot Collection)
- During Free Spins, where feature Nudging Wilds is active (as single active feature or combined with some other feature), there are 100 paylines.
- Line wins pay left to right.
- Line wins are multiplied by the bet per line.
- Only the highest winning combination is awarded per symbol combination.

#### **SCATTER RULES**

- There are 3 different coloured Scatters on the reels: red, green and blue.
- Scatters do not have individual payout.
- Each Scatter is tied to a different Free Spins feature, that it can trigger.
- If there are more than 1 Scatters on the reels, combination of features can be triggered.

#### WILD RULES

- The Wild symbol will substitute for all symbols except the Scatter and Prize Token.
- Wild symbols do not have individual payout.

#### **BUY FEATURE**

- This feature is not available in all markets (depends on the regulations).
- Buy Feature allows the player to trigger one feature or combination of features instantly for the fixed price.

FEATURE	COST
Jackpot Collection	45 x bet
Line Win Multiplier	20 x bet
Line Win Multiplier + Jackpot Collection	65 x bet
Nudging Wilds	20 x bet
Nudging Wilds + Line Win Multiplier	55 x bet
Nudging Wilds + Jackpot Collection	65 x bet
Nudging Wilds + Line Win Multiplier + Jackpot Collection	110 x bet

## GAME RULES 2/3

#### **FREE SPINS RULES**

- There are 3 different coloured Scatters on the reels.
- Each can trigger its own type of Free Spins with a feature.
- If there are more than one Scatters on the reels, Free Spins can be triggered with a combination of the features.
- \*When upgrade is triggered, all remaining spins of the current Feature are disregarded and game transitions to the combined Feature immediately.

#### **RED SCATTER**

- Nudging Wilds, 5 x 6 Reelset, 100 Paylines, 5 Spins
- Feature Description: Wilds are in stacks of at least 6 symbols. When one or more
  Wilds land on a reel, reel nudges up or down to have full stack of Wilds on the reel.
  Nudging happens before any ways wins.
- Awarding additional spins: Landing red Scatter during the feature, awards 1 or 2 additional spins.
- **Upgrade\*:** Possible (green and/or blue Scatter can upgrade to the combined features)

#### **BLUE SCATTER**

- Line Win Multiplier, 5 x 4 Reelset, 40 Paylines, 5 Spins
- **Feature Description:** On each spin, a multiplier is chosen to be applied to payline wins. Possible multiplier values: 2x, 3x, 5x and 10x.
- **Awarding additional spins:** Landing blue Scatter during the feature, awards 1 or 2 additional spins.
- Upgrade\*: Possible (red and/or green Scatter can upgrade to the combined features

#### **GREEN SCATTER**

- Jackpot Collection, 5 x 4 Reelset, 40 Paylines, 10 Spins
- Feature Description: 4 available jackpots: Grand: 10000 x bet, Major: 500x bet, Minor: 50x bet, Mini: 25 x bet. There is a special symbol Coin on the reelset during the feature, that reveals a letter or a cash prize. The letters are collected during the feature and when they form a name of some listed jackpot, respective jackpot is won. Several jackpots can be awarded in one Feature.
- Awarding additional spins: N/A Scatters not available during the feature
- Upgrade\*: N/A Scatters not available during the feature







## GAME RULES 3/3

#### **COMBINATIONS OF FREE SPINS FEATURES**

- When different coloured Scatters land in the base game, they can trigger combined version of Free Spins features.
- When the Scatters land during some Free Spins feature, it can upgrade current feature to combined features.
- Feature functionality stays the same as described above.

#### **RED** + BLUE

- Can trigger in: base game, Nudging Wilds (Red) Free Spins, Line Win Multiplier (Blue) Free Spins
- Nudging Wilds + Line Win Multiplier Free Spins: 5x6 Reelset, 100 Paylines, 5 Spins
- Awarding additional spins: Landing red Scatter during the feature, awards 1 or 2 additional spins.

#### **RED** + GREEN

- Can trigger in: base game, Nudging Wilds (Red) Free Spins
- Nudging Wilds + Jackpot Collection Free Spins: 5x6 Reelset, 100 Paylines, 10 Spins
- Awarding additional spins: N/A No scatters present

#### **BLUE + GREEN**

- Can trigger in: base game, Line Win Multiplier (Blue) Free Spins
- Line Win Multiplier + Jackpot Collection Free Spins: 5x4 Reelset, 40 Paylines, 10 Spins
- Awarding additional spins: N/A No scatters present

#### **RED** + **BLUE** + **GREEN**

- **Can trigger in:** base game, Nudging Wilds (Red) Free Spins, Line Win Multiplier (Blue) Free Spins, Nudging Wilds + Line Win Multiplier Free Spins
- King of Them All: Nudging Wilds + Line Win Multiplier + Jackpot Collection Free Spins: 5x6 Reelset, 100 Paylines, 10 Spins
- Awarding additional spins: N/A No scatters present



## WIN OVER 10,000x YOUR BET ON A SINGLE SPIN

5 5	.00	5	2.50	5	2.50
4 1	.00				
3 0	.50	4	0.50	4	0.50
		3	0.25	3	0.25
2 0	.10				

5	2.50	5	2.50		
4	0.50	4	0.50		
3	0.25	3	0.25		
5	0.75			5	0.75
4	0.20	1		4	0.20
3	0.10	1		3	0.10
5	0.75		Ň	5	0.75
4	0.20	1		4	0.20
3	0.10			3	0.10
5	0.75			5	0.75
4	0.20			4	0.20

0.10

3

0.10

3

#### WILD



WILD

WILDS CAN SUBSTITUTE FOR ALL SYMBOLS EXCEPT SCATTERS AND COIN SYMBOLS • WILDS APPEAR ON REELS 2, 3 AND 4

#### FREE SPINS WITH NUDGING WILDS, A LINE WIN MULTIPLIER AND A JACKPOT COLLECTION

#### SCATTERS CAN TRIGGER FREE SPINS WITH 1 OR MORE FEATURES!



#### THE RED SCATTER CAN TRIGGER 5 FREE SPINS WITH NUDGING WILDS ON 100 PAYLINES

THE FEATURE EXTENDS THE REELS BY ADDING 2 POSITIONS ONTO EACH REEL

#### WHEN AT LEAST 1 WILD LANDS, THE REEL NUDGES TO FILL THE WHOLE REEL WITH WILDS

#### LAND A RED SCATTER DURING THE FEATURE TO TRIGGER ADDITIONAL SPINS



THE GREEN SCATTER CAN TRIGGER 10 FREE SPINS WITH A CHANCE TO WIN GRAND JACKPOT



# COIN SYMBOLS CAN REVEAL A LETTER OR CASH PRIZE

#### THE CASH PRIZE CAN BE 1x OR 10x YOUR BET

COLLECT LETTERS G, R, A, N, D TO WIN THE GRAND JACKPOT

#### COLLECT LETTERS M, A, J, O, R TO WIN THE MAJOR JACKPOT

#### COLLECT LETTERS M, I, N, O, R TO WIN THE MINOR JACKPOT

#### COLLECT LETTERS M, I, N, I TO WIN THE MINI JACKPOT

## WHEN ALL THE LETTERS ARE COLLECTED FOR A JACKPOT, THE RESPECTIVE PRIZE IS AWARDED!

#### **GRAND JACKPOT IS 10,000x YOUR BET**

#### **MAJOR JACKPOT IS 500x YOUR BET**

#### **MINOR JACKPOT IS 50x YOUR BET**

#### **MINI JACKPOT IS 25x YOUR BET**



#### THE BLUE SCATTER CAN TRIGGER 5 FREE SPINS WITH UP TO A 10x MULTIPLIER

ON EACH SPIN A WIN MULTIPLIER OF 2x, 3x, 5x OR 10x IS RANDOMLY AWARDED

LAND A BLUE SCATTER DURING THE FEATURE TO TRIGGER ADDITIONAL SPINS

#### FREE SPINS FEATURES CAN UPGRADE AND BE COMBINED

LAND SCATTER COMBINATIONS TO TRIGGER FREE SPINS WITH COMBINED FEATURES, OR UPGRADE CURRENT FREE SPINS WITH EXTRA FREE SPINS AND FEATURES

THE RED SCATTER AND THE BLUE SCATTER CAN TRIGGER 5 FREE SPINS WITH NUDGING WILDS AND A LINE WIN MULTIPLIER

THE RED SCATTER AND THE GREEN SCATTER CAN TRIGGER 10 FREE SPINS WITH NUDGING WILDS AND A JACKPOT COLLECTION

THE BLUE SCATTER AND THE GREEN SCATTER CAN TRIGGER 10 FREE SPINS WITH A LINE WIN MULTIPLIER AND A JACKPOT COLLECTION

THE RED SCATTER, THE BLUE SCATTER AND THE GREEN SCATTER CAN TRIGGER 10 FREE SPINS WITH ALL FEATURES

#### **BUY FEATURE**



#### ACTIVATE THE BUY FEATURE TO INSTANTLY TRIGGER YOUR SELECTED FREE SPINS

#### **CHOOSE BETWEEN 7 OPTIONS**

20x CURRENT BET TRIGGERS FREE SPINS WITH NUDGING WILDS

20x CURRENT BET TRIGGERS FREE SPINS WITH A LINE WIN MULTIPLIER

45x CURRENT BET TRIGGERS FREE SPINS WITH A JACKPOT COLLECTION

55x CURRENT BET TRIGGERS FREE SPINS WITH NUDGING WILDS AND A LINE WIN MULTIPLIER

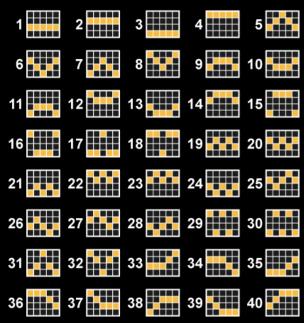
65x CURRENT BET TRIGGERS FREE SPINS WITH NUDGING WILDS AND A JACKPOT COLLECTION

65x CURRENT BET TRIGGERS FREE SPINS WITH A LINE WIN MULTIPLIER AND A JACKPOT COLLECTION

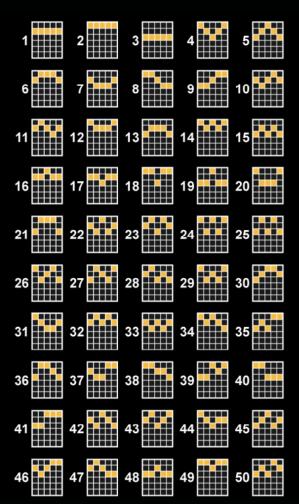
110x CURRENT BET TRIGGERS FREE SPINS WITH NUDGING WILDS, A LINE WIN MULTIPLIER AND A JACKPOT COLLECTION

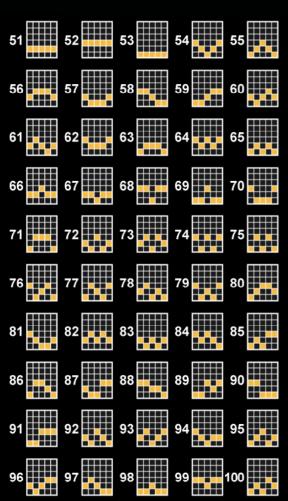
SOME SETTINGS AND FEATURES MAY NOT BE AVAILABLE IN THIS GAME





#### 100 PAYLINES IN FREE SPINS, WITH NUDGING WILDS





#### **BUSINESS REASONS**

- To add a new theme to our portfolio.
- Inspired from a very successful land based US game.
- Add a new style of game to the portfolio where any combination of 3 different features can merge to create super features.

### SUGGESTED OPERATOR PRESS RELEASE

Sharpen your sword and start the battle for treasures in our new slot game - Kings of Crystals!

Kings of Crystals is a very high volatility video slot game with variable reels and paylines. During the base game there are 5x4 reels with 40 active paylines and it contains 3 differently coloured Scatters to look out for: red, green and blue crystals. Landing even only one Scatter may already trigger Free Spins. The red, green and blue Scatters each have their own Free Spins feature. Become the lucky king of crystals by collecting all differently coloured Scatters on the same spin and be awarded with King of Them All Free Spins, where all features are active throughout the session!

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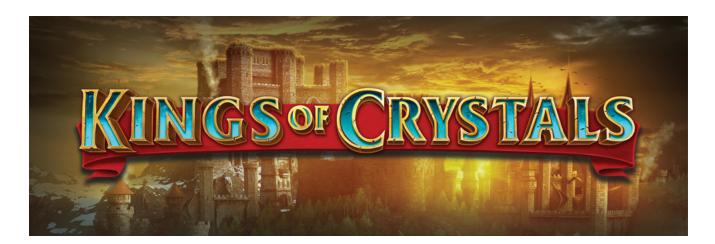
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Free Spins with the blue Scatter bring the Line Win Multiplier into the game. On each spin 2x, 3x, 5x or 10x multiplier is randomly awarded to increase the payline wins.

Be brave and fight well in the battle!

### SUGGESTED POSTER LINES

- Collect the crystals
- King of them all!









## GAME SYMBOLS































## **SUGGESTED DESIGN SOLUTIONS FOR OPERATORS 1/2**









## **SUGGESTED DESIGN SOLUTIONS FOR OPERATORS 2/2**

