



BOLT X UP™

COMMERCIAL DATA SHEET

MAY 2022



ALCHEMY
G A M I N G



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All information is correct at time of release, and is subject to change at the discretion of Microgaming.



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Alchemy Gaming is proud to present Bolt X UP™, the third in a family of thrilling X UP™ games!

The X UP™ feature is a collection mechanic that keeps the win potential in the feature trigger chase clear. With a higher hit rate and less money sitting in infrequent top pays, Bolt X UP™ is an electrifying experience with a friendlier approach to the successful mechanic, that offers much more attainable excitement to players.

Bolt X UP™ harnesses the power and excitement of electricity to create a vibrant palette of colour and mood, full of energy and potential, while still drawing inspiration from the classic slot genre for symbols. An equally powerful soundtrack demands the player's attention, with thunderous wild lands, futuristic Scatters and bombastic wins atop hyper-charged industrial electronic beats and lush, synthesised melodies.

The game is charged with win potential, with Expanding Wilds, Upsizer™ and 8 Free Spins with X UP™ Multiplier! Free Spins is triggered when 3 or more Scatters land, but landing just 2 will award additional Free Spins, and can increase the Multiplier!

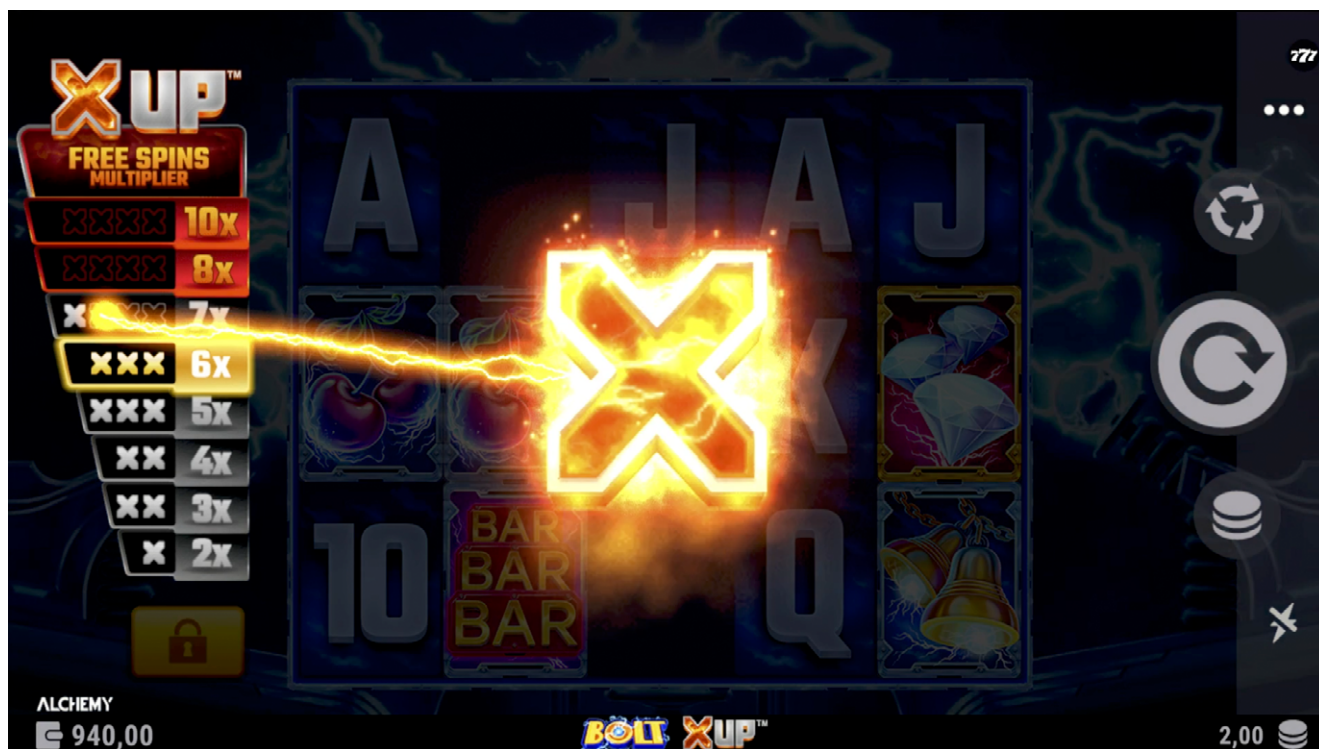
Upsizer™ is an innovative feature modifier, which allows players the chance to improve their Free Spins experience through a variety of higher Multiplier purchase options.

With pays of up to 10 000x and a min bet of 0.10, Bolt X UP™ is a truly unique winning experience!

GENERAL INFORMATION

GAME THEME	Electricity
REELS	5 x 3, Spinning Reels
PAYLINES	243 Ways
WILD SYMBOL	Yes
SCATTER SYMBOL	Yes
BONUS TRIGGER SYMBOL	No
MULTIPLIERS	Yes , Up to 50x
FEATURE	X UP™, Expanding Wilds, Free Spins, Feature Buy, Upsizer™
FREE GAMES	Yes
ASPECT RATIO	Dynamic Scaling
LANGUAGE SUPPORT	29 Languages
GAME ID	Bolt X UP™

BASE GAME



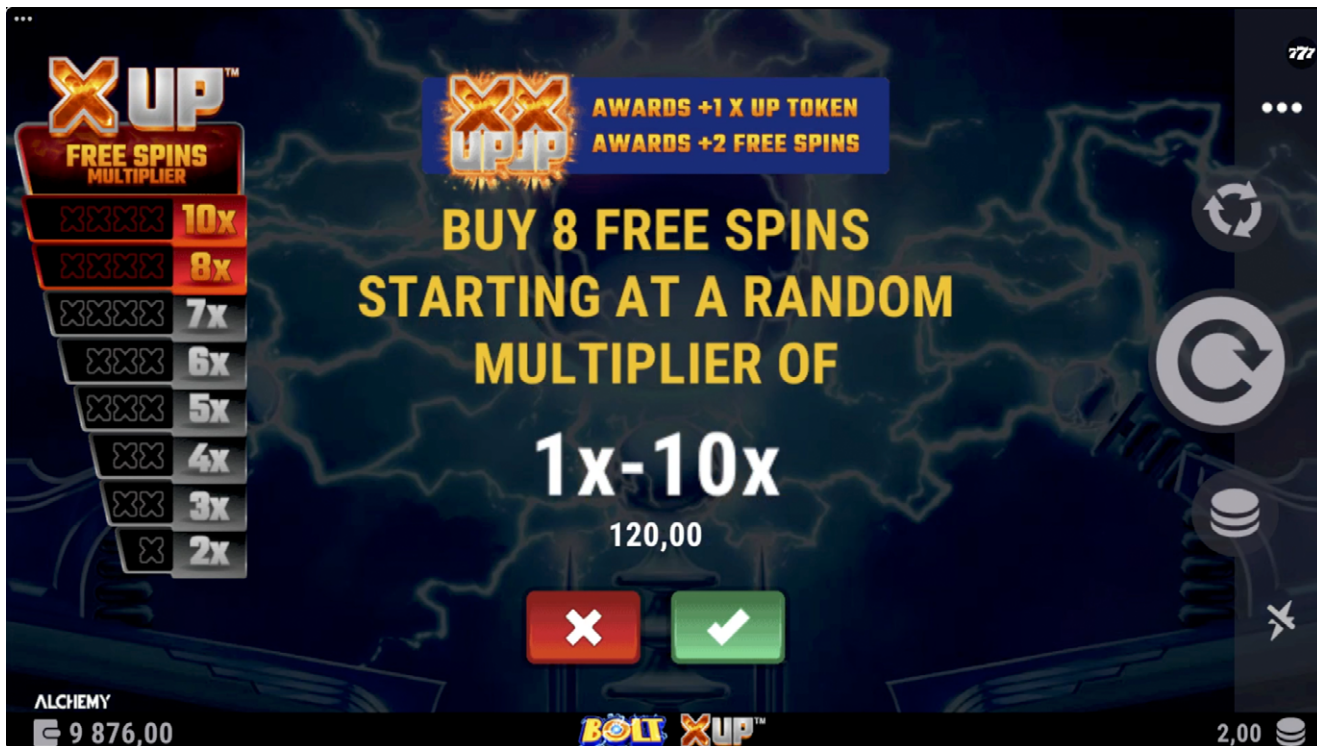
FEATURE NAME	X UP™ Free Spins Multiplier Collection
TRIGGER CONDITION	2 Scatters
FEATURE TYPE	Multiplier Collection

FREE SPINS



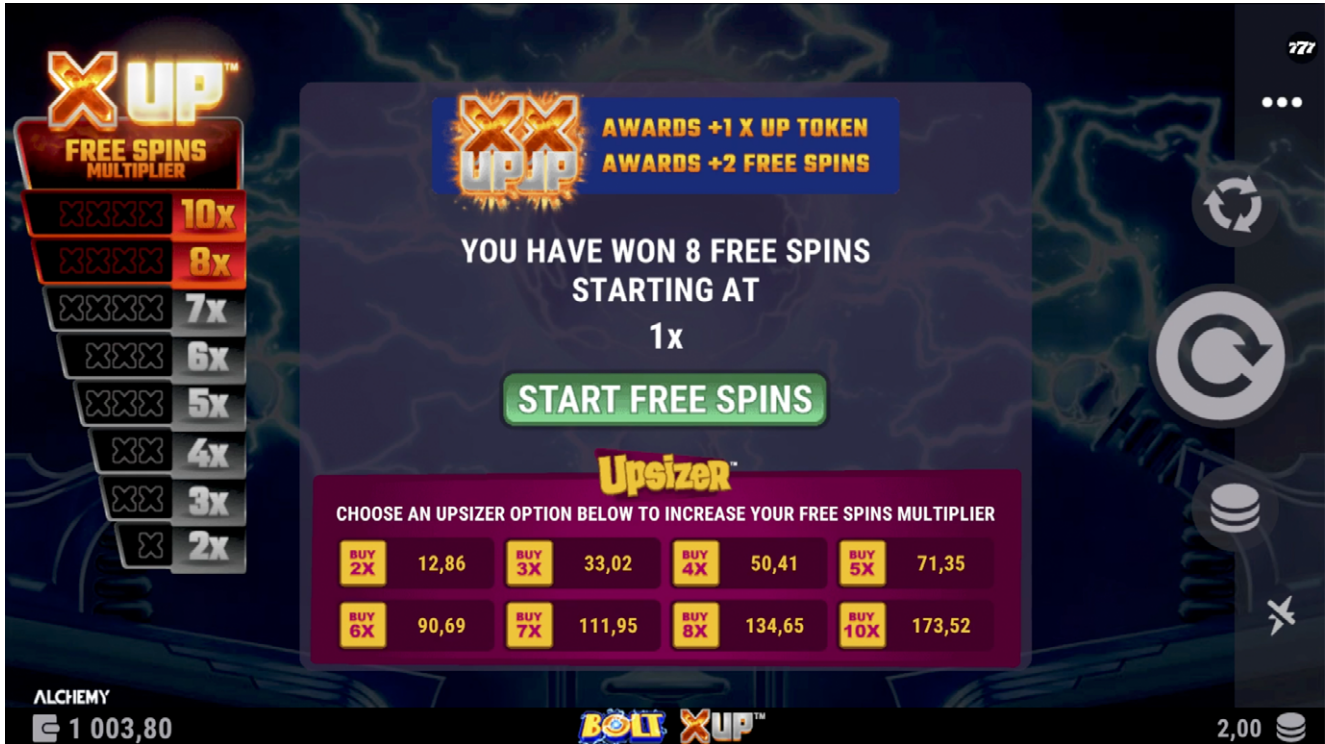
FEATURE NAME	Free Spins
TRIGGER CONDITION	3 Scatter Trigger
FEATURE TYPE	Free Spins with unlimited retriggers and Multiplier progression potential via 2 Scatter collection

FEATURE BUY



FEATURE NAME	Buy Bonus
TRIGGER CONDITION	Player Initiated
FEATURE TYPE	Feature Buy Random Multiplier

UPSIZER™



FEATURE NAME	Upsizer™
TRIGGER CONDITION	Player Initiated
FEATURE TYPE	Feature Modifier

STATISTICAL INFORMATION

PAYOUT PERCENTAGE	96.33%
VOLATILITY	Very High
TOTAL HIT FREQUENCY	24.14%

BETTING CHARACTERISTICS

RECOMMENDED COIN SIZE	0.01, 0.02, 0.05, 0.10
DEFAULT COIN SIZE	0.02
NO. OF COINS ALLOWED	210
DEFAULT NO. OF COINS	150
MAX BET	21.00
MIN BET	0.30
DEFAULT BET	3.00

MAXIMUM EXPOSURE**Normal Play**

Maximum Win – 1,073,037.00

Based on a simulation of 3 billion spins at a maximum bet of 21.00.

Win (xBet)	Win (EUR)	Probability	1 in x Spins	Avg EUR Wager	Avg EUR Netwin
1,000	21,000	0.0005643891%	177,183	3,720,837	136,506
2,500	52,500	0.0000393868%	2,538,921	53,317,335	1,956,042
5,000	105,000	0.0000055221%	18,108,929	380,287,501	13,951,529
10,000	210,000	0.0000006653%	150,304,108	3,156,386,259	115,797,691
20,000	420,000	0.0000001331%	751,520,538	15,781,931,293	578,988,453
30,000	630,000	0.0000000665%	1,503,041,076	31,563,862,586	1,157,976,906
50,000	1,050,000	0.0000000333%	3,006,082,151	63,127,725,171	2,315,953,812

Feature Buy

Maximum Win – 1,098,510.00

Based on a simulation of 100 million spins at a cost of 2,100.00.

Win (xBet)	Win (EUR)	Probability	1 in x Feature Buys	Avg EUR Wager	Avg EUR Netwin
1,000	21,000	0.5616057091%	178	373,928	13,736
2,500	52,500	0.0350770580%	2,851	5,986,819	219,917
5,000	105,000	0.0049284357%	20,290	42,609,869	1,565,213
10,000	210,000	0.0007971157%	125,452	263,449,824	9,677,458
20,000	420,000	0.0002339792%	427,388	897,515,503	32,968,966
30,000	630,000	0.0000594862%	1,681,061	3,530,227,645	129,677,933
50,000	1,050,000	0.0000039657%	25,215,912	52,953,414,675	1,945,168,997

UPSIZER™ 50x

Maximum Win – 1,279,645.00

Based on a simulation of 130 million spins at a max bet of 21.00 and 450,000 Upsizer™ purchases of over 12,000.00.

Win (xBet)	Win (EUR)	Probability	1 in x Feature Buys	Avg EUR Wager	Avg EUR Netwin
1,000	21,000	0.1064370949%	940	82,853	3,040
2,500	52,500	0.0120360594%	8,308	732,680	26,880
5,000	105,000	0.0010208987%	97,953	8,638,058	316,903
10,000	210,000	0.0001658196%	603,065	53,181,779	1,951,069
20,000	420,000	0.0000290375%	3,443,818	303,695,948	11,141,631
30,000	630,000	0.0000236885%	4,221,455	372,272,452	13,657,483
50,000	1,050,000	0.0000068773%	14,540,566	1,282,271,781	47,042,440

X UP™ FEATURE

- Landing 2 Scatters awards an X UP™ token
- Collect X UP™ tokens to increase your Free Spins Multiplier
- The X UP™ Multiplier trail awards up to 50x Free Spins Multiplier
- Activating 50x Free Spins Multiplier in base game will also trigger Free Spins
- Activated Free Spins Multipliers are stored per bet amount

FREE SPINS RULES

- Landing 3 Scatters triggers 8 Free Spins
- During Free Spins landing 2 Scatters awards 2 additional Free Spins
- X UP tokens collected during Free Spins can increase your Free Spins Multiplier

UPSIZER FEATURE

- When Free Spins is triggered choose to activate a higher Free Spins Multiplier for a calculated cost
- Collected X UP™ tokens reduce the cost of available Free Spins Multipliers

BUY BONUS

- Play Free Spins when you want
- Choose to activate 8 Free Spins for a calculated cost

SCATTER RULES

- Scatters pay in any position

WILD RULES

- Wilds expand to fill the reel
- Wilds can substitute for all symbols except Scatters

GENERAL

- 243 Ways
- Way wins begin with the leftmost reel and pay left to right only on adjacent reels
- Only the highest win is paid per way
- All bets and ways played are the same as the spin that triggered the feature
- Scatters appear on reels 2, 3 and 4 in base game
- Scatters appear on reels 2 and 4 in Free Spins
- Collected X UP™ tokens are reset on completion of Free Spins
- When 50x Free Spins Multiplier is active additional X UP tokens cannot be collected
- Some settings and features may not be available in this game
- Malfunctions void all pays and plays

BOLT X UP™

WIN UP TO 10 000X

X UP FEATURE

LANDING 2 SCATTERS AWARDS AN X UP TOKEN

COLLECT X UP TOKENS TO INCREASE YOUR FREE SPINS MULTIPLIER

THE X UP MULTIPLIER TRAIL AWARDS UP TO 10X FREE SPINS MULTIPLIER

ACTIVATING 10X FREE SPINS MULTIPLIER IN BASE GAME WILL ALSO TRIGGER FREE SPINS

ACTIVATED FREE SPINS MULTIPLIERS ARE STORED PER BET AMOUNT

FREE SPINS

LANDING 3 SCATTERS TRIGGERS 8 FREE SPINS

DURING FREE SPINS LANDING 2 SCATTERS AWARDS 2 ADDITIONAL FREE SPINS

X UP TOKENS COLLECTED DURING FREE SPINS CAN INCREASE YOUR FREE SPINS MULTIPLIER

UPSIZER FEATURE

WHEN FREE SPINS IS TRIGGERED CHOOSE TO ACTIVATE A HIGHER FREE SPINS MULTIPLIER FOR A CALCULATED COST

COLLECTED X UP TOKENS REDUCE THE COST OF AVAILABLE FREE SPINS MULTIPLIERS

BUY BONUS

PLAY FREE SPINS WHEN YOU WANT













CHOOSE TO ACTIVATE 8 FREE SPINS FOR A CALCULATED COST

	SCATTER		WILD
	3 4,00		5 9,00 4 6,00 3 3,00

SCATTERS PAY IN ANY POSITION

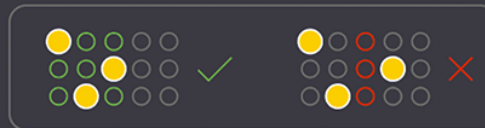
WILDS EXPAND TO FILL THE REEL

WILDS CAN SUBSTITUTE FOR ALL SYMBOLS EXCEPT SCATTERS

	5 8,00 4 5,00 3 2,40		5 6,00 4 4,00 3 2,00
	5 5,60 4 3,60 3 1,60		5 5,00 4 3,00 3 1,40
	5 4,00 4 2,00 3 1,20		5 3,00 4 1,60 3 1,00
	5 3,00 4 1,40 3 0,80		5 2,40 4 1,20 3 0,60
	5 2,40 4 1,00 3 0,40		5 2,00 4 0,80 3 0,40

243 WAYS

WAY WINS BEGIN WITH THE LEFTMOST REEL AND PAY LEFT TO RIGHT ONLY ON ADJACENT REELS



ONLY THE HIGHEST WIN IS PAID PER WAY

ALL BETS AND WAYS PLAYED ARE THE SAME AS THE SPIN THAT TRIGGERED THE FEATURE

SCATTERS APPEAR ON REELS 2, 3 AND 4 IN BASE GAME

SCATTERS APPEAR ON REELS 2 AND 4 IN FREE SPINS

COLLECTED X UP TOKENS ARE RESET ON COMPLETION OF FREE SPINS

WHEN 10X FREE SPINS MULTIPLIER IS ACTIVE ADDITIONAL X UP TOKENS CANNOT BE COLLECTED

SOME SETTINGS AND FEATURES MAY NOT BE AVAILABLE IN THIS GAME

MALFUNCTIONS VOID ALL PAYS AND PLAYS



BUSINESS REASONS

- Add a lower volatility game to the X UP™ feature family.
- Create a more accessible version of UPSIZER™ to both operator and players.
- Create an opportunity for operators to add exclusive X UP™ and UPSIZER™ games to their portfolios through a bespoke customisation platform.

SUGGESTED OPERATOR PRESS RELEASE

XXX Casino is proud to present Bolt X UP™!

Harness the raw power and excitement of electricity in this thrilling new slot, which pairs vibrant colours and a thunderous synth soundtrack with an electrifying fresh take on classic slot symbols.

Bolt X UP™ is supercharged with winning potential, featuring X UP™, Expanding Wilds, Upsizer™ and 8 Free Spins with X UP™ Multiplier!

Collect X UP™ tokens in both Base Game and Free Spins, which can zap the Feature Trigger trail to collect between 2x and 10x Free Spins Multipliers. Expanding Wilds also offer Free Spin Multipliers of up to 50x, which can combine for truly enormous wins.

Free Spins is triggered when 3 or more Scatters land, but landing just 2 Scatters will award additional Free Spins, and can increase the Multiplier!

Customise your Free Spins experience with Upsizer™, an innovative feature modifier which allows you to purchase a variety of higher Multipliers.

With pays of up to 10 000x and a min bet of 0.10, Bolt X UP™ is a truly unique winning experience!