



Author

Joshua Dimaculangan

Document Designation

GRS2160-3-Captain Xeno's Earth Adventure

Date

2021-11-10 5:26 AM

Info Class

PROPRIETARY

Edition Number

A

Approved by

Christian Arriola

Owned By

Charlotte Miliziano

# Captain Xeno's Earth Adventure

Captain Xeno's Earth Adventure is a 5 reel- video slot machine with 1024 ways to win by default but can be up to 100000 ways when the maximum splitting symbol upgrade is reached.

WILD symbol substitutes for all symbols except SCATTER and can appear on all reels. WILDS can also be added by the EMERGENCY WILDS feature.

ELECTRIC SHOCK: On ANY normal spin, 1 symbol type is selected to become the splitting symbol causing all instances of that symbol to split into 2. All symbols can be selected as splitting symbols except SCATTER and WILD.

EMERGENCY WILDS: On ANY normal spin, 1 – 5 WILDS can be added to the reels. This event awards a guaranteed win.

ENGINE RECHARGE: On ANY normal spin, 2 SCATTERS can be added to the reels. This feature increases the chance of triggering the FREE SPINS.

3, 4, or 5 SCATTERS trigger 8, 10, or 12 FREE SPINS, respectively. During FREE SPINS, there is a higher chance of splitting symbols occurring. All SCATTERS on the triggering spin are collected in the SCATTER collector and will be carried over into FREE SPINS. SCATTERS that land during FREE SPINS are also collected in the SCATTER collector.

Filling the SCATTER collector upgrades the splitting symbol feature and awards additional FREE SPINS. Collecting 7 SCATTERS causes symbols to split into 3 and awards an extra 4 FREE SPINS. Collecting 4 more SCATTERS causes symbols to split into 4 and awards a further 4 FREE SPINS. SCATTERS are removed once the maximum upgrade is reached.

# Desktop

GID	captxenosadventure
Game Id	585
Version	1.0



# Mobile

GID	captxenosadventuremobile
Game Id	100585
Version	1.0



# Math Model

<b>Number of Reels:</b>	5
<b>Number of Coins:</b>	Fixed 20
<b>Number of Paylines:</b>	Fixed 1
<b>Denominations<sup>1</sup>:</b>	<b>0.01 0.02 0.03 0.04 0.05 0.06 0.08 0.09 0.10 0.15</b> <b>0.20 0.30 0.40 0.50 0.60 0,70 0.75 0.80 0.90 1.00</b> <b>1.50 2.00 3.00 4.00 5.00</b> Default values are bolded.
<b>Minimum Bet (*):</b>	0,20
<b>Maximum Bet (*):</b>	100,00
<b>Maximum Exposure (*):</b>	1 000 000
<b>Probability of Maximum Exposure:</b>	< 1 / 1 000 000 000
<b>Volatility:</b>	10 VERY HIGH
<b>Free Game Support:</b>	YES

RTP Configurations					
default <sup>1</sup>	96	94	91 <sup>2</sup>	87 <sup>2</sup>	84 <sup>2</sup>
<b>96.20%</b>	96.20%	94.20%	91.20%	87.20%	84.20%

<sup>1</sup>Default values may vary depending on the market.

# Paytable

Paytable represented as a "x total bet" value.

Symbol	X5	X4	X3
WILD	3	1.5	1
HP5	3	1.5	1
HP4	2.5	1.25	0.75
HP3	2	1	0.5
HP2	1.5	0.75	0.5
HP1	1	0.5	0.3
LP5	0.4	0.2	0.15
LP4	0.4	0.2	0.15
LP3	0.4	0.2	0.15
LP2	0.3	0.15	0.1
LP1	0.3	0.15	0.1

## Casino Standard Rules and Settings

### WIN CALCULATION AND BETS:

- 1) Maximum wins are inclusive of the origin bet and based on the default bets for games
- 2) Underlined and bold values are default settings
- 3) Default settings can be changed by the operator
- 4) If the default settings/bets are altered, the maximum wins will be altered as well

### CURRENCY:

- 1) All currency values relate to a currency multiplier of 1 which is accurate for EUR, USD, and GBP.
- 2) Other currencies, another multiplier might be used. For example: SEK has currency multiplier 10. All values related to currency should thus be multiplied by 10 for SEK. I.e. 10€ = \$10 = £10 = SEK100.
- 3) All currency is marked with an asterisk (\*) next to the caption in all tables.