



# MIAX Sapphire™ Options Exchange

The option classes listed below will begin trading on the MIAX Sapphire Options Exchange at the start of trading on **Monday, August 26, 2024**. All option classes on MIAX Sapphire utilize Price-Time allocation.

Security Symbol	Security Name	Option Class	Penny Pilot	Exchange for Opening	Closing Time	Cloud
A	AGILENT TECHNOLOGIES, INC.	A	No	NYSE	4:00	1
AA	Alcoa Corporation	AA	Yes	NYSE	4:00	1
AADI	AADI BIOSCIENCE, INC.	AADI	No	NASDAQ	4:00	1
AAN	Aarons Holdings Company, Inc.	AAN	No	NYSE	4:00	1
AAOI	Applied Optoelectronics Inc	AAOI	No	NASDAQ	4:00	1
AAON	AAON INC	AAON	No	NASDAQ	4:00	1
BA	BOEING CO	BA	Yes	NYSE	4:00	1
BABA	Alibaba Group Holding Ltd	BABA	Yes	NYSE	4:00	1
BAC	BANK OF AMERICA CORP.	BAC	Yes	NYSE	4:00	1
BAH	Booz Allen Hamilton Holding Corporation	BAH	No	NYSE	4:00	1
BALL	Ball Corporation	BALL	No	NYSE	4:00	1
BALY	Bally's Corporation	BALY	No	NYSE	4:00	1
C	CITIGROUP INC	C	Yes	NYSE	4:00	2
CAAP	CORPORACION AMERICA AIRPORTS S.A.	CAAP	No	NYSE	4:00	2
CAAS	China Automotive Systems Inc	CAAS	No	NASDAQ	4:00	2
D	Dominion Energy, Inc.	D	No	NYSE	4:00	2



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DAC	DANAOS CORPORATION	DAC	No	NYSE	4:00	2
DADA	DADA NEXUS LTD.	DADA	No	NASDAQ	4:00	2
E	ENI SpA	E	No	NYSE	4:00	2
EA	ELECTRONIC ARTS	EA	No	NASDAQ	4:00	2
EAF	Graftech International Ltd	EAF	No	NYSE	4:00	2
FAF	First American Financial Corporation	FAF	No	NYSE	4:00	2
FALN	ISHARES FALLEN ANGELS USD BOND ETF	FALN	No	NASDAQ	4:00	2
G	Genpact Limited	G	No	NYSE	4:00	3
GAIA	GAIA INC	GAIA	No	NASDAQ	4:00	3
GAIN	Gladstone Investment Corporation	GAIN	No	NASDAQ	4:00	3
H	Hyatt Hotels Corporation	H	No	NYSE	4:00	3
HA	Hawaiian Holdings, Inc.	HA	No	NASDAQ	4:00	3
HACK	Amplify Cybersecurity ETF	HACK	No	NYSE Arca	4:00	3
IAC	IAC Inc.	IAC	No	NASDAQ	4:00	3
IAG	IAM GOLD CORP	IAG	No	NYSE	4:00	3
J	Jacobs Solutions Inc.	J	No	NYSE	4:00	3
JACK	JACK IN THE BOX, INC	JACK	No	NASDAQ	4:00	3
JAKK	JAKKS PACIFIC, INC.	JAKK	No	NASDAQ	4:00	3
K	Kellanova	K	No	NYSE	4:00	3
KALU	Kaiser Aluminum Corp.	KALU	No	NASDAQ	4:00	3



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KALV	KALVISTA PHARMACEUTICALS INC	KALV	No	NASDAQ	4:00	3
L	LOEWS CORPORATION	L	No	NYSE	4:00	3
LAAC	LITHIUM AMERICAS ARGENTINA CORP.	LAAC	No	NYSE	4:00	3
LAB	Standard BioTools Inc.	LAB	No	NASDAQ	4:00	3
M	Macy's Inc	M	Yes	NYSE	4:00	4
MA	Mastercard Incorporated Class A	MA	Yes	NYSE	4:00	4
MAA	MID-AMERICA APARTMENT COMMUNITIES, INC.	MAA	No	NYSE	4:00	4
NABL	N-ABLE, INC	NABL	No	NYSE	4:00	4
NAIL	DIREXION SHARES ETF TRUST-DIREXION DAILY	NAIL	No	NYSE Arca	4:00	4
NAK	Northern Dynasty Minerals Ltd.	NAK	No	AMEX	4:00	4
O	Realty Income Corporation	O	No	NYSE	4:00	5
OB	OUTBRAIN INC	OB	No	NASDAQ	4:00	5
OBDC	Blue Owl Capital Corporation	OBDC	No	NYSE	4:00	5
PAA	PLAINS ALL AMERICAN PIPELINE, LP	PAA	No	NASDAQ	4:00	5
PAAS	PAN AMERICAN SILVER CORP.	PAAS	No	NYSE	4:00	5
PACB	Pacific Biosciences of California Inc	PACB	No	NASDAQ	4:00	5
QBTS	D-WAVE QUANTUM INC.	QBTS	No	NYSE	4:00	5
QCLN	FIRST TRUST NASDAQ CLEAN EDGE GREEN	QCLN	No	NASDAQ	4:00	5
QCOM	Qualcomm Inc.	QCOM	Yes	NASDAQ	4:00	5
QD	Qudian, Inc	QD	No	NYSE	4:00	5



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R	RYDER SYSTEMS INC.	R	No	NYSE	4:00	5
RACE	Ferrari N.V	RACE	No	NYSE	4:00	5
RAIL	Freight Car America Inc	RAIL	No	NASDAQ	4:00	5
S	SENTINELONE, INC	S	No	NYSE	4:00	5
SA	SEABRIDGE GOLD INC	SA	No	NYSE	4:00	5
SABR	Sabre Corporation	SABR	Yes	NASDAQ	4:00	5
SACH	SACHEM CAPITAL CORP.	SACH	No	AMEX	4:00	5
T	AT & T Inc	T	Yes	NYSE	4:00	6
TAC	TRANSALTA CORP	TAC	No	NYSE	4:00	6
U	UNITY SOFTWARE, INC.	U	Yes	NYSE	4:00	6
UA	Under Armour, Inc Class C	UA	No	NYSE	4:00	6
V	Visa Inc.	V	Yes	NYSE	4:00	6
VAC	Marriott Vacations Worldwide	VAC	No	NYSE	4:00	6
W	Wayfair Inc	W	Yes	NYSE	4:00	6
WAB	Wabtec Corp.	WAB	No	NYSE	4:00	6
X	UNITED STATES STEEL	X	Yes	NYSE	4:00	6
XAIR	BEYOND AIR INC	XAIR	No	NASDAQ	4:00	6
YALA	YALLA GROUP LIMITED SPONSORED ADR	YALA	No	NYSE	4:00	7
YANG	Direxion Daily FTSE China Bear 3X Shares	YANG	No	NYSE Arca	4:00	7
ZBH	Zimmer Biomet Holdings, Inc.	ZBH	No	NYSE	4:00	7



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ZBRA	ZEBRA TECHNOLOGIES	ZBRA	No	NASDAQ	4:00	7
ZD	Ziff Davis, Inc.	ZD	No	NASDAQ	4:00	7
ZDGE	ZEDGE INC	ZDGE	No	AMEX	4:00	7
ZEPP	Zepp Health Corporation	ZEPP	No	NYSE	4:00	7
ZETA	ZETA GLOBAL HOLDINGS CORP.	ZETA	No	NYSE	4:00	7
ZEUS	OLYMPIC STEEL INC	ZEUS	No	NASDAQ	4:00	7
ZG	Zillow Group, Inc. Class A	ZG	No	NASDAQ	4:00	7
ZH	ZHIHU INC	ZH	No	NYSE	4:00	7
ZI	ZoomInfo Technologies Inc	ZI	No	NASDAQ	4:00	7
ZIM	ZIM INTEGRATED SHIPPING SERVICE	ZIM	Yes	NYSE	4:00	7
ZIMV	ZIMVIE INC.	ZIMV	No	NASDAQ	4:00	7
ZION	ZIONS BANCORP	ZION	No	NASDAQ	4:00	7
ZIP	ZIPRECRUITER, INC	ZIP	No	NYSE	4:00	7

Please contact MIAX Sapphire Options Listings with any questions at [Listings@miaxglobal.com](mailto:Listings@miaxglobal.com) or (609) 897-7308.