

## CoinDesk Reference Rate Contributing Exchanges

The table below provides a list of select digital assets and the contributing exchanges used to calculate the corresponding CoinDesk Reference Rate as of July 2, 2024. Please refer to the CoinDesk Reference Rate Methodology for more details. For a complete list of CoinDesk Reference Rates and contributing exchanges, please email [info@coindesk-indices.com](mailto:info@coindesk-indices.com).

<b>Symbol</b>	<b>Name</b>	<b>Contributing Exchange</b>
AAVE	Aave	Coinbase Pro
AAVE	Aave	Crypto.com
AAVE	Aave	Kraken
ADA	Cardano	Coinbase Pro
ADA	Cardano	Crypto.com
ADA	Cardano	Kraken
APE	ApeCoin	Coinbase Pro
APE	ApeCoin	Crypto.com
APE	ApeCoin	Kraken
APT	Aptos	Bitfinex
APT	Aptos	Coinbase Pro
APT	Aptos	Kraken
ATOM	Cosmos	Coinbase Pro
ATOM	Cosmos	Crypto.com
ATOM	Cosmos	Kraken
AVAX	Avalanche	Coinbase Pro
AVAX	Avalanche	Crypto.com
AVAX	Avalanche	Kraken
AXS	Axie Infinity	Coinbase Pro
AXS	Axie Infinity	Crypto.com
AXS	Axie Infinity	Kraken
BCH	Bitcoin Cash	Coinbase Pro
BCH	Bitcoin Cash	Kraken
BCH	Bitcoin Cash	LMAX Digital
BTC	Bitcoin	Coinbase Pro
BTC	Bitcoin	Crypto.com
BTC	Bitcoin	Kraken
CHZ	Chiliz	Coinbase Pro
CHZ	Chiliz	Crypto.com
CHZ	Chiliz	Kraken

DOGE	Dogecoin	Coinbase Pro
DOGE	Dogecoin	Crypto.com
DOGE	Dogecoin	Kraken
DOT	Polkadot	Coinbase Pro
DOT	Polkadot	Crypto.com
DOT	Polkadot	Kraken
ETC	Ethereum Classic	Bitfinex
ETC	Ethereum Classic	Coinbase Pro
ETC	Ethereum Classic	Kraken
ETH	Ethereum	Coinbase Pro
ETH	Ethereum	Crypto.com
ETH	Ethereum	LMAX Digital
FET	Fetch.ai	Coinbase Pro
FET	Fetch.ai	Crypto.com
FET	Fetch.ai	Kraken
FIL	Filecoin	Bitfinex
FIL	Filecoin	Coinbase Pro
FIL	Filecoin	Kraken
GALA	Gala	Bitstamp
GALA	Gala	Crypto.com
GALA	Gala	Kraken
GRT	The Graph	Coinbase Pro
GRT	The Graph	Crypto.com
GRT	The Graph	Kraken
ICP	Internet Computer	Coinbase Pro
ICP	Internet Computer	Crypto.com
ICP	Internet Computer	Kraken
INJ	Injective	Coinbase Pro
INJ	Injective	Crypto.com
INJ	Injective	Kraken
JASMY	JasmyCoin	Coinbase Pro
JASMY	JasmyCoin	Crypto.com
JASMY	JasmyCoin	Kraken
LDO	Lido DAO	Coinbase Pro
LDO	Lido DAO	Crypto.com
LDO	Lido DAO	Kraken
LINK	Chainlink	Coinbase Pro
LINK	Chainlink	Crypto.com
LINK	Chainlink	Kraken

LPT	Livepeer	Coinbase Pro
LPT	Livepeer	Crypto.com
LPT	Livepeer	Kraken
LTC	Litecoin	Coinbase Pro
LTC	Litecoin	Kraken
LTC	Litecoin	LMAX Digital
MANA	Decentraland	Coinbase Pro
MANA	Decentraland	Crypto.com
MANA	Decentraland	Kraken
MATIC	Polygon	Coinbase Pro
MATIC	Polygon	Crypto.com
MATIC	Polygon	Kraken
MKR	Maker	Bitfinex
MKR	Maker	Coinbase Pro
MKR	Maker	Kraken
NEAR	NEAR Protocol	Coinbase Pro
NEAR	NEAR Protocol	Crypto.com
NEAR	NEAR Protocol	Kraken
RNDR	Render Token	Coinbase Pro
RNDR	Render Token	Crypto.com
RNDR	Render Token	Kraken
SAND	The Sandbox	Coinbase Pro
SAND	The Sandbox	Crypto.com
SAND	The Sandbox	Kraken
SHIB	SHIBA INU	Coinbase Pro
SHIB	SHIBA INU	Crypto.com
SHIB	SHIBA INU	Kraken
SNX	Synthetic	Coinbase Pro
SNX	Synthetic	Gemini
SNX	Synthetic	Kraken
SOL	Solana	Coinbase Pro
SOL	Solana	Kraken
SOL	Solana	LMAX Digital
STX	Stacks	Coinbase Pro
STX	Stacks	Crypto.com
STX	Stacks	Kraken
SUI	Sui	Coinbase Pro
SUI	Sui	Crypto.com
SUI	Sui	Kraken

TIA	Celestia	Coinbase Pro
TIA	Celestia	Crypto.com
TIA	Celestia	Kraken
UNI	Uniswap	Coinbase Pro
UNI	Uniswap	itBit
UNI	Uniswap	Kraken
XLM	Stellar	Bitstamp
XLM	Stellar	Coinbase Pro
XLM	Stellar	Kraken
XRP	XRP	Bitstamp
XRP	XRP	Coinbase Pro
XRP	XRP	Kraken

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