Transaction input data structure

| Field | Size | Description |
|------------------|-----------|---------------------------------------------------------------------------------------------|
| Transaction hash | 32 bytes | The hash of the previous transaction with UTXO |
| Output index | 4 bytes | This is the previous transaction's output index, such as UTXO to be spent |
| Script length | 1-9 bytes | Size of the unlocking script |
| Unlocking script | Variable | Input script (ScriptSig), which satisfies the requirements of the locking script |
| Sequence number | 4 bytes | Usually disabled or contains lock time — disabled is represented by <code>0xffffffff</code> |

Transaction output data structure

| Field | Size | Description |
|----------------|-------------|-----------------------------------------------------------------------|
| Value | 8 bytes | The total number (in positive integers) of Satoshis to be transferred |
| Script size | 1 – 9 bytes | Size of the locking script |
| Locking script | Variable | Output script (ScriptPubKey) |