

Computer Data Storage

Computer

Indexed Questionnaire - The mode of data input will be decided on the basis of model of printed questionnaire. If the questionnaire consists of multiple sections, optical scanner is the best choice. The keyboard typing or uploading the scanned version of written paper is suitable for structured survey which require description about the input.

Telephone Survey - Automated computer system to capture the details of survey is best option as it reduces the margin of human error related to type, grammatical mistakes as if the instructions are already explained to participants. Utilization of voice driven paper which could be processed of self-administered input. Human interaction is essential when responses are recorded into the system.

Smart Tags - RFID for International bar code is best method of input in the case of identifying the information embedded in smart tags. It can be problematic in the case of low energy bar code is attached to the items. This issue can be resolved easily by attachment of radio power or constant field of force to back of RFID-process. Best human interaction is possible choice for recording the details.

Hand-Scanner - Automated systems of hand scanner provide the optimal choice of getting the information in efficient manner to reduce the human error. Well-suited choice is required to verify the correctness of details related system for uploading the exact description mentioned in choice without being error which due to customer's error or misinformation.

Long Documents - Automatic uploading process of printed version of long document is most suitable choice of paper format of long documents is already available. Keyboard typing becomes essential in the absence of paper version.