

MRYUSUF.COM IGCSE ICT 0417 SECTION 2AB: INPUT DEVICES PT3



Light Pen

- Very easy to use
- Used in drawing applications
- Used where a graphics tablet is too big
- Used with CRT monitors
- Very precise way of pointing
- Used where space is limited
- Easy to keep clean
- Can be used even while wearing gloves

Mouse

- Cheap to buy
- Needs adequate desk space to move around
- Ability to control the cursor
- Can Scroll through & Select a Menu
- Can highlight text

Keyboard

- Types of...
 - Enters details from a barcode if reader doesn't work
 - Used at EFTPOS terminals
 - Braille for the blind
 - Ergonomic to avoid Health issues
 - Wireless
- Disadv of...
 - Constant use can cause RSI
 - Gets dirty quickly
 - Fast typing requires practice
 - Many mistakes can be made during typing
- Adv of...
 - Robust: Sturdy and strong in form

Trackerball

- Used by people with disabilities
- Easy to use
- User moves ball on top/side
- More expensive than mice

Keypad

- Used at EFTPOS terminals
- Found in ATM machines
- Found on Mobile phones

Joystick

- Movement of...
 - Side to side
 - Up and down
 - Diagonally
- Used by gamers
- Used by fighter pilots
- Adds to the fun of playing games

Remote Control

- Simple to use
- Requires batteries to run
- Only used with device bought with
- Buttons can't be re-programmed

Touch Pad

- Found on most Laptops
- Has no moving parts
- Difficult to use at first

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