## DUO Pen



## DuoPen: Digital Interactive Pen

The DuoPen digital pen is an innovative USB input device which can convert any ordinary laptop or desktop computer monitor into a fully interactive touch screen device.

Using DuoPen you can enhance and improve the potential of your computer/PC's capabilities.

DuoPen adds the ability to operate the PC mouse facilities via the screen, incorporates handwriting and drawing options and is ideal as an interactive interface for design and gaming options.

Simple to install, the DuoPen immediately upgrades the PC/Laptop to provide full interactive functionality by using a combination of ultrasonic waves and infrared to plot or recognise the pens location on the screen.

## Features:

- · Allows you to write directly on to the screen
- Enables full touch screen functionality for use with an ordinary notebook/PC
- Note-taking function allows users to write on a normal piece of paper which is clipped into the receiver station and saved directly into your notebook/PC for later use
- Precise and fine writing ability with DuoPen's patented technology and Microsoft Ink Library
- Hover mode function which enables it to operate in free space, for smooth writing and gaming applications
- Virtual writing means no actual pressure is placed on the screen.
  Used for drawing delicate pictures and using air brush effects
- Word recognition supported on Windows Vista Premium and higher (including Windows 7) or by installing software from CD or internet free downloads
- Gesture (motion) recognition (also known as 'pen flicks'), allows the user to execute various pre-defined functions easily when using internet, e-mail or selected software
- Carry bag supplied with spare pen and fibre nib tips. Fibre nibs supplied for use on plastic LCD or LED screens. Real ball-point pen tip and electronic pen tip also included



## Specifications:

Model:	DuoPen
Operating Area	170mm ~ 358mm
Power Source	5v DC (USB) / LR41 cell batteries
Technology	Ultrasonic and Infrared
Sampling Rate	Over 70Hz
Device Standard	HID pen device
Operating Temp/humidity	$0\sim40^{\circ}\text{C}$ / $20\sim80\%$ Humidity
System Requirements:	
CPU	1GHz Pentium compatible
RAM	Over 512MB
OS	Windows XP / VISTA / Windows 7
Interface	USB port / CD-ROM driver





