

DUO

Tablet PC Functionalities on your PC



Enjoy **DUO TABLET**ing
on your PC Now!



AVECO TECHNOLOGIES PVT. LTD.

> DUO for laptop

- Laptop-only
- Simple and stylish design with easy portability
- Screen support up to maximum 15.4"
- Easy to attach using magnet
- Hassel-free one step installing
- One step focus calibration using automatic LCD-pixel detection
- Applicable to attach on 3 sides of laptop (Top, Left, Right)
- Ⓢ Support stationary clip for Note-taking function



Sensor Type/Qty	MEMS / 2	Virtual writing pressure	Support
Infrared Type/Qty	IRDA / 1	Air touch	Support
Resolution	600 DPI	Virtual working space	A4~A5
Note Taking	Support	Operating Powder	DC 5V (USB)
WorkSpace	15.4"	Operating Temperature	10°C~45°C
Connecting Type	USB	Size	H/W/D: 8.5/77/58mm



Enjoy **DUO TABLET**ing
on your PC Now!

> DUO

DUO

Tablet PC Functionalities on your PC

Wireless Digital Pen mouse

DUO is the leading brand of wireless digital pen mouse that provides perfect tablet and mouse functions on usual laptops and computers at the most economical price range.

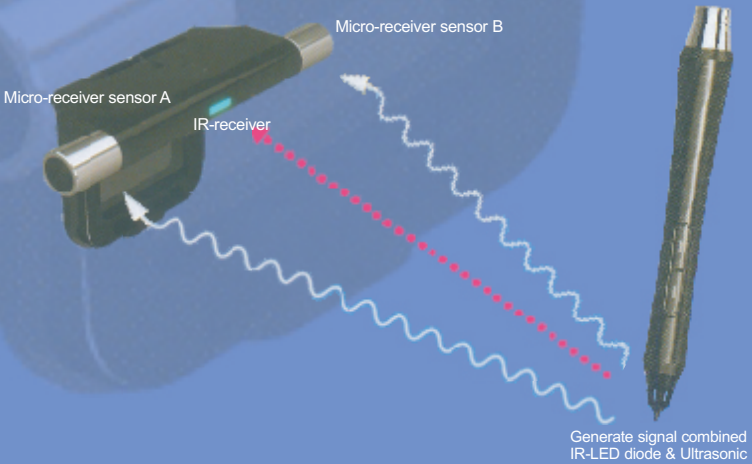
DUO is enabling solution to make all Pcs become TABLET computers.

Technology Principle

Using technology tracking down pen position by calculating speed gap between ultrasonic waves and infrared rays.

Advantages :

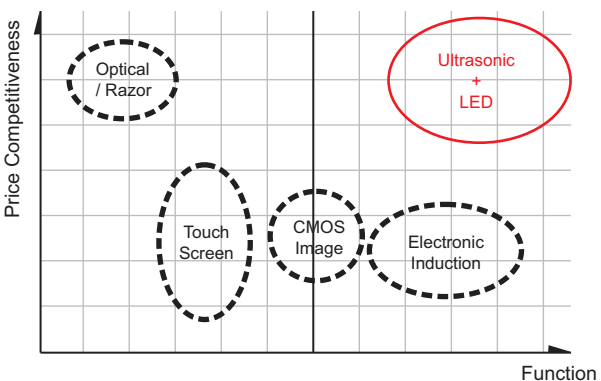
- The most economical price range among current tablet enabling technologies
- Price-indifferent to increasing monitor size, thus suitable for large size
- Fine writing system using absolute coordination in calculating pen location
- Support virtual space usage by Hovering feature.



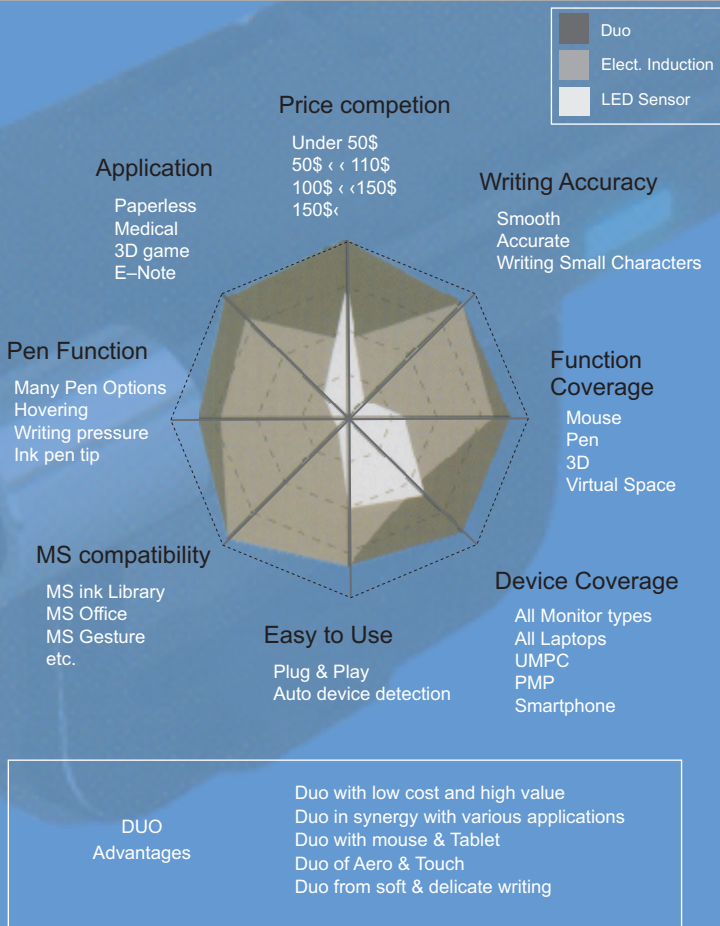
Positioning of Digital Pen enabling Technologies

Technology for combining Ultrasonic waves and infrared rays is the most competitive solution applicable for enabling non-tablet PC to have full tablet functions

DUO pen mouse applies ultrasonic waves and infrared rays in order to actualise tablet functions. DUO's technologies are protected under national and international patents and patents-pending.



> DUO Advantages



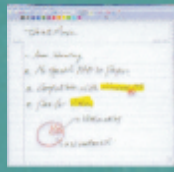
> DUO Feature

- Fine writing and drawing on screen and virtual space : maintain constant writing speed by tracking down pen location 80 times per second
- Aero pen touch ; Able to use mouse and pen functions on screen or separate virtual space
- Virtual writing pressure support : enabling pen-brush typed writing and drawing by patented technology of transforming speed into pressure
- Microsoft Ink library Support : enabling smooth writing and drawings by fully utilizing microsoft ink Library
- Word recognition : Hand writing characters may be saved either as cursive letterings or ASCII charactrs.
- Gesture recognition : able to move and scroll screen to right, left, up and drawn according to pen's gesture
- Note-taking : save notes directly into computer as users write on notebooks for later editing and using
- Microsoft Windows Log Verification : 100% support for Microsoft Windows Vista pen related functions by "Plug-n Play"

DUO Applicatin examples



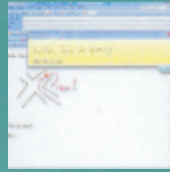
Note taking



Writing on Journal Note



MS Office Annotation
(PPT, WORD EXCEL, etc)



Word Recognition



MSN Ink Chatting



Attaching captured image via-email



Sending handwriting characters via Outlook mail



Drawing (watercolor painting)

DUO pen supporting software

- Microsoft Office (Word, PowerPoint, Excel, Outlook, Visio)
- Microsoft MSN Ink Chatting
- Microsoft Sticky Notes
- Microsoft Journal Notes
- Microsoft Ink Desktop
- Microsoft Capture Tool
- Microsoft Paint
- Microsoft OneNote
- Adobe PDF Anotator
- Adobe Photoshop
- Adobe Illustrator
- Nate-On Messenger
- DUO Office Annotator for XP, Vista Home Basic
- DUO Ink Desktop for XP, Vista Home Basic
- ⊗ Various other user applications and gaming using mouse

> DUO ARGOS for Mobile

- MiEmbedded / Built-in solution for laptops, monitors and mobile phones
- All-in-one solution consists of one chip and sensors
- Product difference and competitiveness by providing perfect tablet functions
- Lowest cost solution
- Equivalent functions as DUO product



>> DUO Pen

- Mouse combined with digital pen
- * Protect screen with soft pen tip
- * Right and left button of mouse function
- * Easy transformation into Automatic sleep mode and wake function
- * Double features as ink pen (require exclusive pen tip(& digital pen tip
- * Aero touch function
- * 3 Battery Models : rechargeable battery, Cell battery and AAA type battery

PMPB-01



Class	PMPB-01 (Digital pen using Battery)
Ink Ballpoint Pen	Available (Q4)
Battery Type	Lr41 Cell
Operating Power	4.5V
Battery operating time	20 Hr
Size	L/Pi: 130/6.5mm

* Subject to change without notification

Distributed in India by :



AVECO TECHNOLOGIES PVT. LTD.

4th Floor, 'F' Block, Surya Towers, 104, Sardar Patel Road,
Secunderabad - 500 003. (A.P.), INDIA
Ph : 27811032 / 27814347 / 65 / 27897935 / 6 / 7, Fax : 2784 0279
E-mail : info@avecoindia.com; URL : www.avecoindia.com