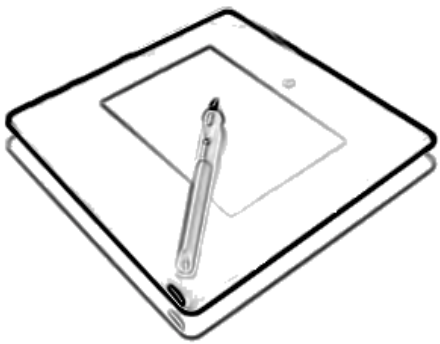
NewVission

Portable Interactive Pad

U-10WF



User Guide

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Chapter 1 Graphics Tablet Introduction

1.1 General Introduction

The Graphics Tablet allows user to create graphics on a computer using a cordless and battery-free pen. It is very easy to use. The user does not have to be an experienced graphic artist to use it. This USB graphics tablet supports a variety of professional painting and photo editing software including Painter, Photoshop, Ulead PhotoImpact, Flash, Dabbler, Maya, PaintShop and more.

1.2 Features

- Cordless and Battery-free pen
- Pressure Sensitive Technology
- Radio Frequency Technology
- Equipped with Office Assistant Tools
- Using standard USB without the need for an external power adapter
- Windows & Mac compatible
- Software Supported: Painter / Photoshop / Ulead PhotoImpact / Flash / CorelDraw / Dabbler / Maya and a variety of graphic processing software.

Chapter 2 Quick-Start Tutorial

2.1 Setup steps

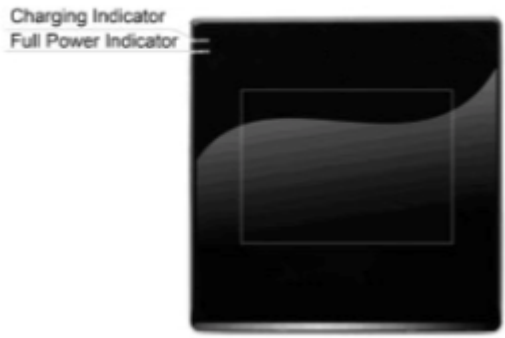
1. Install the driver from product CD
2. Connect receiver to USB port on computer.
3. Choose working mode:
    - Wired mode: Connect the receiver to tablet.
    - Wireless mode: Disconnect the receiver from tablet.

Note: Either wired or wireless mode requires the receiver connecting to USB port of computer.

CHAPTER 2 Quick-Start Tutorial

2.2 Illustration of Wireless Tablet

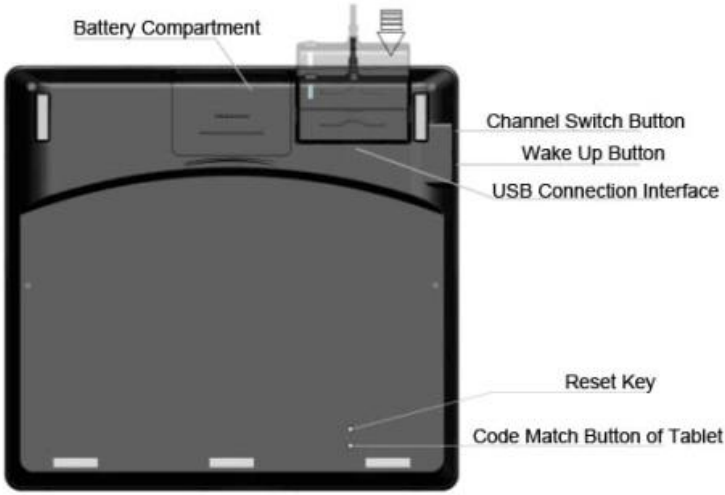
2.2.1 Front Side



Charging Indicator: Red light represents charging the tablet.

Full Power Indicator: Green light represents full battery power. The battery cannot be detected or malfunctioned when the Power-on Indicator and Charging Indicator are blinking;please check whether the battey is secured in the compartment and is in good condition. The battery is fully charged when Charging Indicator and Full power Indicator are on at the same time.

2.2.2 Wired Mode



Battery compartment: A compartment stores tablet battery.

Channel switch button: To switch channel when multiple wireless tablets use the same channel and interfere each other. Press Channel switch button for once time, the channel can be switched from 0 to 15.Receiver Indicator blinks if the channel was switched successfully.

Wake up button: To wake up wireless tablet from sleep mode.

USB Connection Interface: To connect the receiver to tablet. The interface is for charging battery and communication between the tablet and receiver at wired mode.

Reset Key: To reset the tablet when sleep mode or crashing.

Code Match Button: Press the code match button of tablet for 3 seconds and receiver indicator will blink, then match the code.

Note: Code between tablet and its receiver has been matched during production.

2.2.3 Receiver

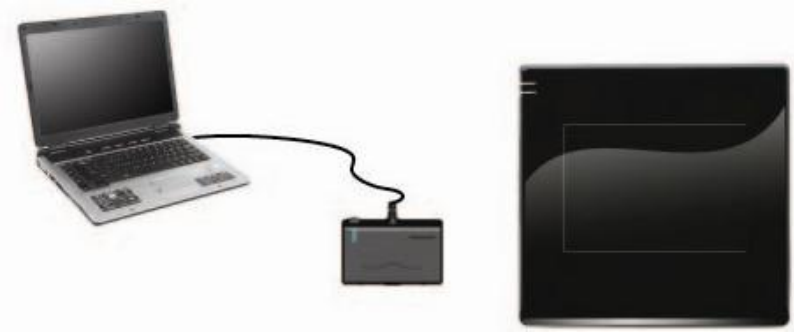
Cable Connection Interface of Receiver: To connect the receiver to tablet.

Code Match Button of Receiver: Press to match code between receiver and tablet.

Receiver Indicator: green light blinks when transmitting

between receiver and tablet.

2.2.4 Wireless Mode



2.3 Wake up Tablet

Tablet will be into sleep mode automatically when the tablet idled over about 10 minutes. Press wake up button, then users can use the tablet normally.

2.4 Switch Channel of Tablet

Disconnect receiver with tablet, the tablet will be on wireless

mode.

It will be disturbed when multiple tablets using the same channel, for example: multiple tablets being wireless mode, using wireless tablet with RF mouse or wireless telephone together in one room.

Press Channel switch button once, receiver indicator will blink, and the channel will be switched.

2.5 Battery Charging for Tablet

There is a BL-5C LI battery in the tablet. Please charge the battery when power is low.

Charging: Connect receiver to tablet, then connect tablet to computer,

2.6 Match Code of Tablet

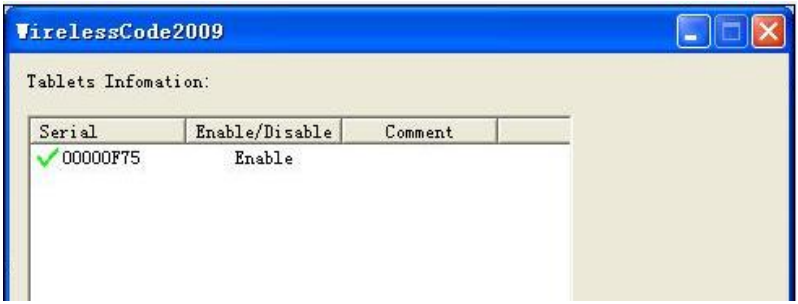
When use the wireless mode for the first tiime in one computer, you need Match Code .

Steps as follow:

1. Connect receiver with the computer, disconnect the receiver with tablet,
2. Install the tablet driver for computer, and run it
3. Press code match button of receiver; when receiver indicator will blink, press code match button of tablet on the back case.

Then you can see a window like below

Select “Enable” and click “OK”. You can see below



It means match code successfully.

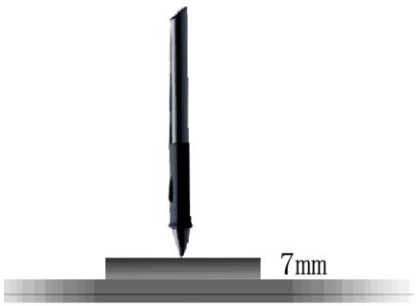
4. Match code successfully if using the pen tablet normally. Otherwise, please press match code of receiver again, then press match code of tablet. Operate as above until match code successfully.

Chapter 3 Usage of Pen

Holding the pen

Hold the pen as usual.

- The pen will take effect when it comes within 7mm above the tablet.
- While using the pen, be sure that your thumb or index finger can easily control the button on the pen, which acts as the right-click key of a mouse.



Positioning

Moving the pen in the active area of the tablet will control the cursor's position on the computer screen.

The pen and tablet use the Absolute Coordination method. This means the active area of the tablet represents the entire computer screen. Moving the pen on the tablet creates a corresponding movement of the cursor on the screen.

CHAPTER 3 USAGE of Pen

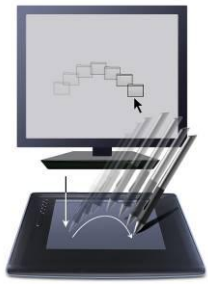
Single Click
One slight touch of the pen on the tablet has the same effect as a single left-click of the mouse.

Double Click
Two immediate clicks on the tablet have the same effect as a double left-click of the mouse.

Double Click Technology
When the cursor is positioned, press the tablet twice immediately with the pen tip, making sure that you do not move the pen tip. The response for the double click can be slow for beginners. You can solve this problem by adjusting the double click speed from the normal setting of the tablet.

Dragging

Select a target by pressing the pen down on it, and do not release the pen till you have moved the target to the new position you want.



Pressure Sensitive Painting

In applicable software, you can use the pressure sensitivity of the pen to control the painting brushwork for different effects such as direction, stroke width, color and thickness.

The software that supports pressure sensitivity includes Adobe Photoshop, Painter, Flash, Ulead PhotoImpact, Art Dabbler etc.

Chapter 4 Instruction for Windows Systems

4.1 System Requirements

CPU	Pentium III 1GHz or later
RAM	256MB
Hard-disk	1 GB
OS	Windows/Mac & Linux
Port	USB1.1 or 2.0

4.2 Installation

Connect the drawing tablet's USB cable to the computer's USB port.

Step 1
Insert the driver CD into the CD-ROM drive.

Step 2
Click on *Install Driver for Graphic Tablet* button to install the driver.

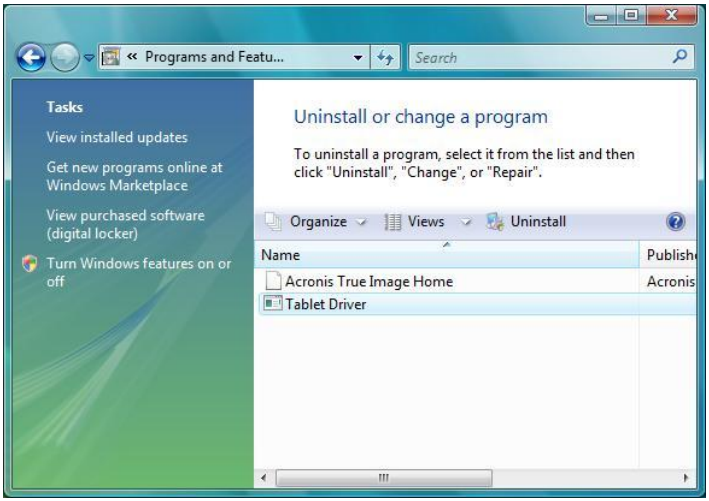
Step 3
After installing the driver and the bundled software, read this manual for detailed information on using and customizing your graphics tablet.

Note: If the tablet cannot be used after driver installation, please restart your computer.

4.3 Uninstalling

Step 1
Click the Windows *Start* button and then select *Control panel*.

Step 2
Double click *Add/remove program* in the control panel window and find *Tablet Driver.*



Step 3

Click *Uninstall* and follow the prompts to remove the tablet driver.

Chapter 5 Maintenance

5.1 Pen Holder

Front View of Pen Holder

a. Vertical Pen Slot

Back View of Pen Holder

a. Pen Nib Storage
Slide the switch toward green dot to open, then pick

pen nibs from Pen Nib Storage; slide the switch toward red dot to close the Pen Nib Storage

b. Horizontal Pen Slot

b. Storage hole for extra pen nibs

c. Pen Nib Exchanger

Front view with pen placed in horizontal slot

5.2 Exchange Pen Nib

- Insert the old nib to Pen Nib Exchanger, hold tight and pull the pen out of the pen nib exchanger.

- Pulling out the pen nib
  After pulling the pen out of the exchanger, the old pen nib

stayed in Pen Nib Exchanger.

- Insert a new pen nib into the pen.

Note: The pen holder is not included in all series of products. If you purchased the product does not have the pen holder as mentioned above, please using tweezers, grasp the nib and draw it out. Once removed, a new nib may be inserted into the pen.

Specifications

Model No.	U-10WF	U-15WF
Technology	Electromagnetic	
Panel Size	7.5" inch (190mm)	10" inch (254mm)
Resolution	4000dpi/Inch	5080dpi/Inch
Reading speed	120Dot/S	220Dot/S
Pressing Levels	1024Levels	2048Levels
Battery	Rechargeable Lithium-Ion Battery	
Wireless	2.4G RF Wireless Technology	
RF Range	5 meters	
Touch Input	Battery operated Electronic Pen with 2 Button	
Charging Source	USB Only	
Operating System	Microsoft Windows & Linux	
Working Temperature	- 5 to 45 Degree C	
Weight	590gm	640gm
Annotation Features	Annotation software included	

Cautions

- Do not put the tablet on a metal surface, such as iron or aluminum alloys.
- Due to a CRT monitor's electromagnetic radiation, do not use the drawing tablet too close to a CRT monitor.
- Please do not stack tablets while battery has been installed in compartment; otherwise, the tablet cannot enter sleep mode, and battery power will be consumed very fast. Taking out battery is recommended in this case.

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