User Manual

BATTERY-FREE PEN TABLET

S640 for OSU! Game Playing & Drawing

Mac OS X 10.6 or later
Windows 10/8/7/Vista/XP(32/64 bits)
www.veikk.com
Safety Precautions

WARNING

Do not use this product in a control system that requires a high degree of safety and reliability.

In such a system, this product could negatively affect other electronic devices and could malfunction due to the effect of those devices.

Turn the power off in areas where use of electronic devices is prohibited.

On board an aircraft or in any other location where use of electronic devices is prohibited, this product, if left on, could negatively affect other electronic devices.

Do not use this product in a location frequented by little children.

Make sure that a child does not put the pen or pen tip in his/her mouth.
The pen tip or side switch cover could be detached and be accidentally swallowed.

CAUTION

Do not place this product on an unstable surface.

Placing this product or an unstable or tilted surface or in a location exposed to excessive vibrations could cause it to fall off resulting in injury.
Do not place heavy objects on top of this product.
Do not step or place heavy objects on this product as this could damage it.

**WARNING**

Avoid high or low-temperature locations for storage.
Do not store this product in a location where the temperature drops below 5°C or goes above 40°C and in locations subject to excessive temperature fluctuations. Failure to heed this caution could result in damage to the product and its components.

Do not disassemble.
Do not disassemble or modify this product as this could expose you to heat, fire, electric shock and injury. Disassembling the product will also void your warranty.

Do not use alcohol for cleaning.
Never use alcohol, thinner, benzene or other mineral solvents as they could discolor or cause deterioration to the product.

Do not expose to water.
Do not place glasses or vases filled with water or other liquids near this product. Exposure to water or liquid could damage the product.
CAUTION

Do not place metal objects on this product during operation.
Placing metal objects on this product during operation could cause it to malfunction or damage it.

Do not strike the pen against hard objects.
Striking the pen against hard object could damage it.

Do not handle the pen with soiled hands.
The pen is a high-precision instrument. Handling it with soiled hands or using it in locations exposed to dust or strong odors may cause the entry of foreign matter which will result in breakdown.

Limitation of Liability

VEIKK shall in no event be liable for damages resulting from fires or earthquakes, those caused by third parties and those arising from user misuse, abuse or neglect.

VEIKK shall in no event be liable for incidental damages-including but not limited to loss of business income, interruption of business activities, corruption or loss of data-that arise out of the use or failure to use this product.

VEIKK shall in no event be liable for damages resulting from uses not documented in this manual.

VEIKK shall in no event be liable for damages from malfunction caused by connection to other devices or use of third party software.
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1. Product Overview

Tips: During the normal working state, when the pressure pen is suspended in the active area of the S640 tablet, the indicator light flashes; when the pen touches the tablet, the indicator light is always on.
Pen(P06)

Note: The stylus pen is battery-free, no need to charge or battery.

2. Packing List

S640 Pen Tablet  Battery-free Pen  Pen Pocket

Driver Download Reminder  Quick Start Guide  Pen Nibs  Nib Removal
3. Installing Driver

3.1 OS Support
Windows 10/8/7/Vista/XP (32/64 bits) or later
Mac OS 10.6 or later

3.2 Installation
1) Before installing driver, please uninstall all tablet drivers from your computer, and keep all antivirus program closed.
2) Connect the tablet to your computer before installation (Please refer to 4. Tablet Connection).
4) Unzip downloaded file to desktop, and open it.
5) Click Set up.exe and follow onscreen instructions.
6) After installation then restart your computer.

4. Tablet Connection

1. Take out the S640 from the package, connect the tablet to your computer with USB cable.
2. Open the driver interface, the upper left corner shows the device is connected, indicating that the tablet has been successfully mounted to the driver, you can start using your tablet now.
5. Replacing the Nibs

When the pen nib is heavily worn, please replace the nib with the nib removal.

1. Insert the pen nib into the pen holder hole
2. Tilt the pen so that the pen holder can fully catch the pen nib
3. Pull out the nib
4. Insert a new nib into the pen and push it straightly until it stops

6. Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>S640</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension</td>
<td>218mm x 130mm x 9mm</td>
</tr>
<tr>
<td>Working Area</td>
<td>6 x 4 inch</td>
</tr>
<tr>
<td>Pressure Sensitivity</td>
<td>8192 levels</td>
</tr>
<tr>
<td>Report Rate</td>
<td>230 PPS</td>
</tr>
<tr>
<td>Resolution</td>
<td>5080 LPI</td>
</tr>
<tr>
<td>Reading Height</td>
<td>10 mm</td>
</tr>
<tr>
<td>Interface</td>
<td>Micro USB</td>
</tr>
</tbody>
</table>
7. Driver Settings

Windows:

7.1 Pen:

7.1.1 Pen Function Settings
You may customize the functions of your tablet pen’s barrel buttons here. Use the “Function Key” option to program custom keystrokes.

7.1.2 Current Pen Pressure
Current Pen Pressure shows the current pressure level being exerted on your tablet and can be used to test pen pressure.
7.1.3 Click Sensitivity
You can adjust pen pressure to “Output” or “Press” sensitivity on here.

7.2 Mapping
Define the tablet area that will be mapped to the screen area.
7.2.1 Screen Mapping

Full Area: the entire active area of the tablet. This is the default setting.

Part Area: Click Part
Then go to the next page, select one of the following three ways to define the screen range.

Monitor 1: If more than one monitor is in use and you are in extended mode, you need to choose the related monitor on the driver interface which you are going to map to. If your monitors are in mirror mode (All monitors display the same content), the tablet maps to the entire space on each monitor and the screen cursor is displayed on each monitor simultaneously.
7.2.2 Working Area
Full Area: the entire active area of the tablet. This is the default setting.
Part Area: Click Part

Then go to the next page, select one of the following three ways to define the pen tablet partial.
7.2.3 Enable Windows Ink Function

Microsoft Windows provides extensive support for pen input. Pen features are supported in such as Microsoft Office, Adobe Photoshop CC, AI and so on.

![Enable Windows Ink Function](image)

7.3 About Us

Check for updating: If you want to install the newest driver, click "Check for updating", if there is no response, that means the driver you installed is the newest; if you find newest driver in the list, you just need to update.
Diagnostic Tools: Check for missing key files.
8. FAQ

1. The stylus can’t control the cursor.
   A. Whether the tablet’s status indicator light turn on when the stylus is in contact with the working area? If yes, uninstall the S640 driver and reboot, then connect the tablet to your computer and test your stylus. If the cursor responses to your pen input, the tablet’s hardware is functional. Go to our official website http://www.veikk.com/download/ download the newest driver and re-install.
   B. Connect the tablet then run the driver installation, complete the installation, then reboot.

2. How do I know that the S640 driver installed successfully?
   A. After installing the driver, the S640 driver icon would be visible in your system tray on the bottom-right corner of your screen (Windows OS) and desktop.
   B. Or open the driver interface, the upper left corner shows the S640, indicating that the tablet has been successfully mounted to the driver, you can start using your tablet now.

3. How do I determine if a problem is software or hardware related?
   A. Connect and install the S640 on a different computer. If the tablet functions properly on the new computer, you are experiencing a software problem. Please uninstall all tablet drivers (including S640 driver) from your computer, download the newest driver from our official website http://www.veikk.com/download/ and then re-install.
   B. The S640 indicator lights will help you determine if an issue is hardware related. When functioning properly, the blue status indicator light will light up when the stylus pen is in range of or touching the tablet’s working area.

4. There is no pressure in the graphics software, but the cursor moves.
   You may have installed other tablet drivers or opened the drawing software when installing the driver. Please uninstall all drivers and close the drawing software, then re-install S640 driver. That is better to restart your computer after completing the installation.

Mac:

Note: Driver settings in Mac system are the same in Windows system. Users who use Mac system can take reference to Windows system.
5. **The stylus pen does not work.**
   
   A. Make sure you are using the pen that originally came with your tablet.
   
   B. Make sure you installed the driver correctly.

6. **The computer can’t recognize the tablet.**

   Make sure the USB port is functional, if not, please change to another USB port.
Any questions, please contact us

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