



Stylus

User Guide

For use with Volanti Touchscreens

Rev 1.0, 15 Feb 2026

Volanti Displays
www.volantidisplays.com

Introduction

The Volanti Stylus is an active capacitive pen designed for precise writing and markup on Volanti touchscreen displays. This guide covers setup, usage, charging, and care for your stylus.

Key Features

Pressure Sensitivity	4096 pressure levels for natural, responsive writing
Palm Rejection	Rest your hand on the screen while writing without interference
Pen Priority	Pen input takes priority over finger touch for accurate input
Side Buttons	Side buttons for erase and right-click functions *
Rechargeable	USB cable, wireless option

* 65" model only at this time. Button functions may vary depending on software application.

Getting Started

Follow these steps to begin using your Volanti Stylus:

1. Ensure your Volanti touchscreen is powered on and the touch interface is active.
2. Touch the pen tip to the screen surface to begin writing or drawing.
3. Apply light or firm pressure to vary line thickness (in supported applications).
4. Rest your palm naturally on the display while writing — palm rejection will prevent unwanted input.
5. If the pen does not respond, charge the stylus (see Charging section below).

Side Buttons

The stylus has two side buttons located on the barrel. Default functions are:

Button	Default Function
Upper Button	Right-click *
Lower Button	Erase *

* 65" model only at this time. Actual button behavior is software dependent. Some applications may not support side button functions or may allow custom mapping.

Charging the Stylus

The stylus charges via a Micro-USB port and requires 5V USB power.

Included Cable

A USB-C to Micro-USB cable is included with your Volanti touchscreen.

- USB-C end — plugs into the USB POWER port on the Volanti touchscreen.
- Micro-USB end — plugs into the charging port on the stylus.

Wireless Charging Option

An optional wireless charging stylus cap and base is available.

Charging Indicator

LED Colour	Status
Red / Yellow	Charging in progress
Green	Fully charged

Charging time is approximately 5–7 minutes.

Important

The USB POWER port on the Volanti touchscreen is designed for charging stylus pens only. It is not intended to power laptops, phones, or other external devices.

Care & Safety

- Do not expose the stylus to liquids or extreme temperatures.
- Do not disassemble the stylus.
- Replace the pen tip only if visibly worn or damaged.
- Store the stylus in a safe location when not in use to avoid damage.

Software Compatibility

Some stylus features - including pressure sensitivity, side button functions, and palm rejection - depend on the software application being used. Not all applications support the full range of stylus capabilities. Please refer to your application's documentation for details on stylus support.

Contact & Support

California (Headquarters) 18440 Technology Drive, Suite 130 Morgan Hill, CA 95037	Idaho (Sales) 775 S. Rivershore Lane, Suite 200 Eagle, ID 83616
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Phone: +1.408.500.3500