Quick Start Guide

1. DOWNLOAD APP

Download the free Livescribe+ App from Google Play | Amazon App Store | App Store

2. POWER ON & PAIR

Power ON the smartpen by plugging one end of the included micro-USB cable into the Aegir smartpen and the other end into a USB power source.

When the LED indicator is blinking blue, open the Livescribe+ app on your smartphone or tablet. Select Connect to Smartpen option in the Livescribe+ app to finish pairing. The smartpen will beep and the LED indicator will stay blue upon successful pairing.

3. START WRITING

That's it! Unplug the micro USB cable and start writing with your smartpen on any Livescribe dot pattern enabled paper products and see your notes appear real-time on the Livescribe+ app.

Notes:
1. Additional pairing methods are detailed in page 2.
2. Active Bluetooth® connection is not necessary to use your pen; refer page 2 for details.
3. You need to pair your smartpen only once with each device that you use - once paired, your smartpen will automatically connect to that device when you open the Livescribe+ app and have the device within Bluetooth® connection range with the pen.
Livescribe Paper products and Paper-controls

Livescribe paper products have a unique dot-pattern printed on every sheet. Along with Livescribe’s smartpens, this proprietary pattern enables digital note-taking. These paper products are available in different sizes and formats. Livescribe paper products also come with printed paper-controls that are activated by tapping on them with your smartpen to carry out a pre-set action. Some paper-controls that work with the Aegir smartpen are:

<table>
<thead>
<tr>
<th>Smartpen status</th>
<th>Tagging*</th>
<th>Quick-send*</th>
<th>Recording*</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Smartpen status" /></td>
<td><img src="image" alt="Tagging*" /></td>
<td><img src="image" alt="Quick-send*" /></td>
<td><img src="image" alt="Recording*" /></td>
</tr>
</tbody>
</table>

Getting the most from your Aegir smartpen

**Write even when you are not around smartphone or tablet:**
The Aegir smartpen does not require an active Bluetooth® connection with the Livescribe+ app to capture your notes. Anything you write is stored in the pen and copied to your app the next time you connect.

**Recording voice while taking notes - Pencasts*:**
Pencasts are digital versions of your notes that have audio recordings synced to them for interactive playback. With your smartpen connected via Bluetooth® to your device, tap on the record icon in Livescribe paper products to record audio using the microphone on your smartphone or tablet. For playback, simply tap on the written word and hear recorded audio from that particular instance in your device.

**Search your handwriting:**
Your handwriting is searchable, like everything else in your life. To search for a particular phrase from across all your notes, use search function in the Livescribe+ app.

**Make your notes accessible everywhere:**
Send your notes through mail, text and more, in the format you need - PDF, PNG, TXT, docx, etc. Link your cloud services (Google Drive/ Dropbox/OneNote/Evernote) and enable auto-send in the Livescribe+ app to automatically push your notes to the cloud.

*This feature needs an active Bluetooth® connection between your smartpen and device.

Pairing methods:
Bring your smartpen to pairing mode using one of two methods below:

On any surface except Livescribe paper

Once in pairing mode, select *Connect to Smartpen* in the Livescribe+ app to finish pairing.
Know your Aegir smartpen

**Ink cartridge**
Replaceable D1 style ink cartridge. Visit [www.livescribe.com](http://www.livescribe.com) for replacement details and more options.

**LED status indicator**

### Connection
- **Solid Blue**
  - Smartpen is connected via Bluetooth® to a smartphone / tablet device.
- **Solid Green**
  - Pen is awake and can be used to capture notes, but is not currently connected to any Bluetooth® enabled device.
- **Blinking Blue**
  - Pen is in pairing mode and is waiting for initial Bluetooth® connection. *The smartpen must be in this state to pair to a new device.*

### Battery
- **Solid Orange**
  - Low battery - needs charging
  - Smartpen battery life is at 20%.
  - *At 5% battery level, the pen shuts down automatically with a beep and will not capture notes.*
- **Blinking Green**
  - Charging
  - Smartpen battery is charging - *when connected to a USB power source*

### Error alert
- **Blinking Red**
  - Possible errors include improper writing angle, smartpen memory is full, unrecognized writing surface, etc.

### Memory
- **Blinking Red**
  - 90% Memory
  - Smartpen memory is at or above 90% of its capacity. This notification will repeat everytime the pen wakes up until memory is cleared. When smartpen memory is full, the pen will not capture any data and will trigger an error notification when you continue to write.
  - To clear memory, (i) connect smartpen to your device (ii) tap clear memory under smartpen settings.
  - *Please ensure pen data is synced with your device before performing this step.*
### HARDWARE

<table>
<thead>
<tr>
<th>Connectivity</th>
<th>Dual-mode Bluetooth® (BLE &amp; Classic)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Memory</td>
<td>128MB (approx. 1,200 A4 pages of normal writing)</td>
</tr>
<tr>
<td>Battery</td>
<td>Rechargeable Lithium Polymer (non-removable)</td>
</tr>
<tr>
<td>Writing time</td>
<td>Up to 10 hours of continuous writing</td>
</tr>
<tr>
<td>Standby time</td>
<td>Approximately 10 days</td>
</tr>
<tr>
<td>Charging</td>
<td>Micro-USB connection - 90 minutes to full charge</td>
</tr>
<tr>
<td>Processor</td>
<td>ARM Cortex-M4 processor</td>
</tr>
<tr>
<td>Size</td>
<td>Length 150 mm (5.90 in.) &amp; width 11.8 mm (0.46 in.)</td>
</tr>
<tr>
<td>Weight</td>
<td>25 grams (0.80 oz.)</td>
</tr>
<tr>
<td>Ink Cartridge</td>
<td>Standard D1 style ink cartridge</td>
</tr>
</tbody>
</table>

**Warranty**

Livescribe warrants the smartpen to be free from defects in materials and workmanship under normal use for a period of 1 year from the date of original direct or retail purchase. You may also have other rights that vary from state to state and country to country.

**Regulatory**

This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Caution: Any unapproved changes or modifications to the device not expressly approved by Livescribe, Inc. could void your authority to operate this device. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. The equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try it correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

For videos, tips and tricks, documentation and support

www.livescribe.com

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