Technical Assessment Form

Technology support area : BYOD
Equipment make/model : Mersive Solstice

Description of the device
Mersive is a leading provider of wireless media streaming and collaboration solutions that enable multiple users to simultaneously share content from computers, tablets, and phones to any meeting room display – securely and with the greatest ease of use. Solstice vastly increases meeting productivity and collaboration by putting content sharing at the center of the meeting experience.

1. How much time is required for installation (per unit)?
   • 30 – 40 minutes for a trained technician

2. How much training is required to allow AV technicians to provide front-line support to users, e.g. basic functionality, fault-finding, integration issues?
   • Basic training of device setup

3. Please provide details, if available, of call-out statistics for the trial period:
   • N/A

4. a) Did installation require any modifications to existing technology and/or room configuration?
   • Yes
   b) If yes please provide details of the major issues:
      • It requires a dedicated IP and a physical network port to work with existing network infrastructure.

5. Other comments
   • Other issues
     ➢ None
     ➢ Recommendations for future roll-out
       ➢ It’s recommended for future roll-out to support teaching activities at lecture theatres with a reasonable size and support on 4K resolution. It’s easy to use with user-friendly UI and UX, supporting both iOS, Android and Miracast devices. A quick code on screen display for quick access is a convenient way to the presenters too. However, more attention is needed to take while running the screen-sharing with extra high-loading material (i.e. streaming
video-content…) in multiple sessions by multiple users at the same time. The quality might be affected in some certain period while more users in the same rooms are using the same network to access the internet with other high-loading material.

### Technical Assessment

<table>
<thead>
<tr>
<th>Function</th>
<th>Rating (1 – 5)</th>
<th>Additional Comments</th>
<th>Flag</th>
</tr>
</thead>
<tbody>
<tr>
<td>Installation and Configuration</td>
<td>4</td>
<td>Simple and easy.</td>
<td></td>
</tr>
<tr>
<td>User-friendliness</td>
<td>4</td>
<td>Really easy to use.</td>
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<tr>
<td>Screen mirroring</td>
<td>4</td>
<td>Good</td>
<td></td>
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<tr>
<td>Compatibility</td>
<td>4</td>
<td>It supports different kinds of operation systems.</td>
<td></td>
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<thead>
<tr>
<th>Item / Details</th>
<th>Cost (HK dollar)</th>
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<tbody>
<tr>
<td>Initial Equipment Requirements</td>
<td>Mersive Solstice</td>
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</tbody>
</table>

### Conclusion:

Mersive Solstice is a good device for teaching in lecture theatres because it is simple and easy to use with user-friendly UI and UX. To support the 4K resolution-sharing, the device is having the advantage to support higher quality materials and content with efficient performance. A quick code on screen display for quick access is a convenient way to the presenters. Moreover, it supports IOS, Android and Miracast devices which give flexibility to support different users’ devices.