# Keyguard Data Form

**Identifier:**

Highlighted items must be provided or a screenshot, taken on the actual tablet, must be provided. Note a screenshot is always helpful even if the highlighted items are provided. It’s also a good idea to include a picture of the app running on the tablet inside the case.

<table>
<thead>
<tr>
<th>Section &amp; Option</th>
<th>Possible Values</th>
<th>My Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Type of Tablet</strong></td>
<td>type of tablet: 3D-Printed, Laser-Cut</td>
<td></td>
</tr>
<tr>
<td><strong>Tablet</strong></td>
<td>type of tablet: (see list below table)</td>
<td>orientation: portrait, landscape</td>
</tr>
<tr>
<td><strong>Tablet Case</strong></td>
<td>have a case? yes, no</td>
<td>height of opening in case: 100 – 500 mm</td>
</tr>
<tr>
<td><strong>App Layout &amp; Bar Info</strong></td>
<td>status bar height: 0 – 10 mm</td>
<td>expose status bar: yes, no</td>
</tr>
<tr>
<td><strong>Grid Layout</strong></td>
<td>number of columns: 1 – 20</td>
<td>number of rows: 1 – 20</td>
</tr>
</tbody>
</table>
### Mounting Method

**mounting method:**
- No Mount
- Suction Cups
- Velcro
- Screw-on Straps
- Clip-on Straps
- Slide-in Tabs - for cases
- Raised Tabs - for cases
- [Keyguard Frame]

### Velcro Info

**velcro size:**
- 10mm -3/8 in- Dots
- 16mm -5/8 in-Dots
- 20mm -3/4 in- Dots
- 3/8 in Squares
- 5/8 in Squares
- 3/4 in Squares

### Clip-on Straps Info

- **clip locations:** horizontal, vertical, both
- **horizontal clip width:** 15 – 30 mm
- **vertical clip width:** 15 – 30 mm
- **distance between horizontal clip-on straps:** 20 – 120 mm
- **distance between vertical clip-on straps:** 20 – 120 mm
- **case width:** 200 – 400 mm
- **case height:** 200 – 400 mm
- **case thickness:** 5 – 40 mm
- **clip bottom length:** 15 – 45 mm
- **case to screen depth:** 1 – 10 mm
- **unequal left side of case:** 0 – 50 mm
- **unequal bottom side of case:** 0 – 50 mm

### Slide-in Tabs Info

- **slide in tab locations:** horizontal, vertical, both
- **preferred slide in tab thickness:** 1 – 5 mm
- **horizontal slide in tab length:** 1 – 10 mm
- **vertical slide in tab length:** 1 – 10 mm
- **horizontal slide in tab width:** 10 – 200 mm
- **vertical slide in tab width:** 10 – 200 mm
- **distance between horizontal slide in tabs:** -10 – 120 mm
- **distance between vertical slide in tabs:** -10 – 120 mm

### Raised Tabs Info

- **raised tab height:** 2 – 30 mm
- **raised tab length:** 3 – 30 mm
- **raised tab width:** 10 – 30 mm
- **preferred raised tab thickness:** 2 – 5 mm
- **starting height:** 0 – 5 mm
- **ramp angle:** 0 – 60 degrees
- **distance between raised tabs:** 0 – 150 mm

### Keyguard Frame Info

- **have a keyguard frame?** yes, no
- **keyguard frame thickness:** 4 – 10 mm
- **add a shelf?** yes, no
- **shelf thickness:** 1 – 5 mm
- **shelf depth:** 0 – 6 mm

### Free-form and Hybrid Keyguard

- **free form keyguard thickness:** 3 – 10 mm
### Supported Tablets/Systems:

<table>
<thead>
<tr>
<th>iPad</th>
<th>iPad mini</th>
<th>Surface Pro 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>iPad2</td>
<td>iPad mini 2</td>
<td>Surface Pro 4</td>
</tr>
<tr>
<td>iPad 3rd generation</td>
<td>iPad mini 3</td>
<td>Surface Pro 5</td>
</tr>
<tr>
<td>iPad 4th generation</td>
<td>iPad mini 4</td>
<td>Surface Pro 6</td>
</tr>
<tr>
<td>iPad 5th generation</td>
<td>iPad mini 5</td>
<td>Surface Pro 7</td>
</tr>
<tr>
<td>iPad 6th generation</td>
<td>iPad mini 6</td>
<td>Surface Pro X</td>
</tr>
<tr>
<td>iPad 7th generation</td>
<td>iPad Air</td>
<td>Surface Go</td>
</tr>
<tr>
<td>iPad 8th generation</td>
<td>iPad Air 2</td>
<td>Accent 800</td>
</tr>
<tr>
<td>iPad 9th generation</td>
<td>iPad Air 3</td>
<td>Accent 1000</td>
</tr>
<tr>
<td>iPad Pro 9.7-inch</td>
<td>iPad Air 4</td>
<td>Accent 1400 AC14-20</td>
</tr>
<tr>
<td>iPad Pro 10.5-inch</td>
<td>Dynavox I-12+</td>
<td>Accent 1400 AC14-30</td>
</tr>
<tr>
<td>iPad Pro 11-inch 1st Generation</td>
<td>Dynavox Indi</td>
<td>GridPad 12</td>
</tr>
<tr>
<td>iPad Pro 11-inch 2nd Generation</td>
<td>NovaChat 5</td>
<td>GridPad 13</td>
</tr>
<tr>
<td>iPad Pro 11-inch 3rd Generation</td>
<td>NovaChat 8</td>
<td>Amazon Fire HD 7</td>
</tr>
<tr>
<td>iPad Pro 12.9-inch 1st Generation</td>
<td>NovaChat 10</td>
<td>Amazon Fire HD 8</td>
</tr>
<tr>
<td>iPad Pro 12.9-inch 2nd Generation</td>
<td>NovaChat 12</td>
<td>Amazon Fire HD 8 Plus</td>
</tr>
<tr>
<td>iPad Pro 12.9-inch 3rd Generation</td>
<td>Chat Fusion 10</td>
<td>Amazon Fire HD 10</td>
</tr>
<tr>
<td>iPad Pro 12.9-inch 4th Generation</td>
<td>Surface 2</td>
<td></td>
</tr>
<tr>
<td>iPad Pro 12.9-inch 5th Generation</td>
<td>Surface 3</td>
<td></td>
</tr>
</tbody>
</table>

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### Special Instructions:

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### 3D Print Information

Filament Type:

Outlines/Perimeters/Shells:

Number of Top and Bottom Solid Layers:

Layer Height (other than first layer):

Infill Percentage:

Printed with Supports?

Special Instructions: