Android Based Time Attendance System

Applications:

- **Aajeevika Skills** Development and Monitoring System (ASDMs)
- **VTP**: Vocational Training Programme
- **AEBAS**: Aadhaar Enabled Biometric Attendance System
- Aadhaar Authentication & eKYC
- **PDS**: Public Distribution System
- Enrollment and Verification Kits (Government & Banking Projects)

**SPECIFICATION**

### Android Tablet

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processor</td>
<td>1.5 GHz quad core</td>
</tr>
<tr>
<td>RAM</td>
<td>1 GB</td>
</tr>
<tr>
<td>Internal Storage</td>
<td>8GB</td>
</tr>
<tr>
<td>Add on Memory</td>
<td>Expandable storage through micro SD, upto 32 GB</td>
</tr>
<tr>
<td>IO Ports</td>
<td>• One Micro USB port (OTG Cable)</td>
</tr>
<tr>
<td></td>
<td>• Separate charging non-usb port</td>
</tr>
<tr>
<td></td>
<td>• GSM SIM card slot</td>
</tr>
<tr>
<td>Display</td>
<td>7&quot; TFT Capacitive touch screen</td>
</tr>
<tr>
<td>Connectivity</td>
<td>3G GPRS/EDGE DATA, WiFi IEEE 802.11b/g/n</td>
</tr>
<tr>
<td>Operating System</td>
<td>Android OS 6.1</td>
</tr>
<tr>
<td>Certification</td>
<td>CE, RoHS</td>
</tr>
<tr>
<td>Battery</td>
<td>3000 mAH</td>
</tr>
<tr>
<td>Casing</td>
<td>Rugged Acrylic casing with 5mm thickness, covers the Android Task bar. Access to power/ reset button</td>
</tr>
<tr>
<td>Camera</td>
<td>Front Facing Camera with VGA Resolution</td>
</tr>
</tbody>
</table>

### Single Fingerprint Scanner Device for use with Android Tablet

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scanner Type</td>
<td>USB Based</td>
</tr>
<tr>
<td>SDK</td>
<td>in-built template extractor software/SDK, with license, supporting Android OS 4.0 and above</td>
</tr>
<tr>
<td>Certification</td>
<td>STQC, FBI PIV, FIPS201, WHQL, KC, FCC, CE, RoHS, UL</td>
</tr>
</tbody>
</table>
Some Application Screenshot

- **Login Screen**
  - Welcome to BioEnable
  - Login Screen
  - Please login with your Username and Password.
  - admin
  - ***
  - Login
  - Exit

- **User Registration Wizard**
  - User Registration
  - Fingerprint Registration
  - Step 1
  - Select the finger you wish to enroll by clicking once on the corresponding fingerprint.

- **Default Screen**
  - Default Screen
  - 06:12:53 PM
  - 20-Dec-2014
  - Welcome

- **Admin Panel**
  - Admin Panel
  - Home
  - Connect
  - Users
  - Verify
  - Logs
  - Settings
  - Help
  - About
  - Logout

Contact Us

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Technical Specifications:

- STQC, UIDAI, Certified Fingerprint Sensor
- 8GB Memory with 1 GB RAM
- ISO Compatible Fingerprint Templates and Images
- WIFI, Bluetooth Enabled
- TCP/IP, USB, MICRO USB
- 2G & 3G Enabled
- GPS/AGPS Location Technology
- 1.2GHz Quad Core Processor
- Openable Battery
- Wall Mount Product with Bracket
- DC Charging
- Dual SIM Card Support
- Capacitive 7" Touchscreen of 1024x600 pixels
- Android 5+ OS
- Front 5MP Auto Focus Camera
- 6000 mAH Battery