

# Compatible Devices on Biometric Attendance System (BAS) and list of vendors

BAS supports following Devices. BAS users can refer <https://gem.gov.in/> for procurement. In case you are trying to procure new tablet devices, kindly ensure that they are on android version 4.4.x or above, Un-rooted and SafetyNet passed.

## **BAS DESKTOP DEVICES**

Note: Windows 7 or above.

- 1- ACCESS COMPUTECH PVT LTD Model - Startek FM220 - ACPL
- 2- BIOENABLE TECHNOLOGIES PVT LTD Model - Nitgen eNBioScanC1(HFDU08)
- 3- MANTRA SOFTECH INDIA PVT LTD Model - MFS100 Version 8.0
- 4- PRECISION BIOMETRIC INDIA PVT LTD Model - PB ABAS 300 / PB 510
- 5- SECUGEN CORPORATION Model - HAMSTER PRO 20
- 6- SMART CHIP PRIVATE LIMITED Model - Morpho/MSO 1300E2

## **BAS WALL MOUNT DEVICES**

### **1. ANDROID TABLET DEVICES**

Note: Android tablet should be SafetyNet passed, un-rooted, capable of running RD service for Fingerprint/Iris scanner of respective OEMs in consumption with the UIDAI API v2.0 or above.

- a) DATAMINI TECHNOLOGIES INDIA LTD. Model - TPOS7 (with Morpho MSO 1300 E2)
- b) HP INDIA SALES PVT LTD Model - mDESK8 (HP Pro 8 with Mantra)
- c) MANTRA SOFTECH INDIA PVT LTD (OEM) Model - MFSTAB (optional LAN) Version 8.0
- d) REALTIME BIOMETRICS INDIA (P) LTD Model - Realtime T502/RS-405 (optional - LAN)
- e) PRECISION BIOMETRIC INDIA PVT LTD (OEM) Model - PB ABAS 100 (optional - LAN)

### **2. EMEBDED LINUX DEVICE**

- a) MATRIX COMSEC PVT LTD Model - COSEC VEGA (optional - Linux v4.4.12, LAN, POE, RFID CARD, IP65)Note: SIM / External dongle will be required for geotagging.

### **BAS IRIS DEVICE**

- b) Biomatiques Identification Solutions Pvt. Ltd. Model - EPI-1000
- c) Iritech Inc. Model - IriShield-USB MK2120U