



**POSBANK Apexa Prime i3**

**Specification System**

Processor : Intel core i3-7100U (3M cache, 2.40 GHz, 2 cores)  
 Chipset : ITE Tech IT8786E  
 System Memory : 4GB Standard, DDR4L 2133 MT/s, Socket 1 \* SODIMM ( Max 16GB )  
 Storage Device : SATA 3(6Gb/s) 2.5 inch SSD 64 GB, support AHCI  
 Power Supply : Adaptor 24V,2A/24V, 4A ( Powered USB Option )  
 OS Support : Windows 7 / POSReady 7 / Windows 8.1 / Windows 10 IoT Enterprise

**Display & Touch**

LCD : 15" TFT LCD, LED Backlight  
 Resolution : 1024 \* 768  
 Brightness : 300 cd/m2  
 Touch : Projective Capacitive Touch

**Interface**

Serial Port : 6 (COM 1 with 5V/12V Power Output on 9 Pins, BIOS) (COM2-3 RJ-45, Full Signal)  
 (COM4 RJ-11, only TX/RX, 12V Power Output, Reserved for CDP)(COM5 Reserved for Cash Drawer Port) (COM6 RJ-45, only TX/RX, 5V Power output, Reserved for MSR)  
 Standard USB Port : 6 (Rear 2, Back 4, USB B 3.0 x 2, USB 2.0 x 4)  
 3 (Reserved for SR, SCR,i- Button / Touch Controller / Camera), RJ-45  
 LAN Port : 1 x Gigabit Ethernet, RJ 45  
 Display Port : 1 \* VGA ( With Power Output )  
 Audio : 1 x Line-out

**Physical Dimension**

Dimension [ W\*H\*D ] : 364 \* 333 \* 210 (mm)  
 Net Weight : 5,300g, 11.6 lbs

**Environmental**


Operating Condition : 0°C - 60°C at 10% to 90% Humidity  
 Storage Condition : -20°C - 80°C at 10% to 90% Humidity

**Options & Peripherals**

2nd Display : 9.7", 12.1", 15" LCD Display, 1024 x 768, Optional Touchscreen  
 Customer Display : VFD, 20 Columns x 2 Lines  
 I/O Expansion : 1\* COM5(RJ-45 Pins) ( Factory Option )  
 1\* Cash Drawer Port( Factory Option )  
 1\* Powered USB ( 24V )"  
 Storage : 2.5 inch SSD 128GB, HDD 500GB, 1TB  
 Magnetic Stripe Reader : Comply with ISO 7811, support 1& 2 & 3 Track  
 Smart Card Reader : EMV Level 1, 2  
 Dallas : Dallas i-button Reader  
 Fingerprint : Yes  
 Camera : M USB Interface(Internal) ( Factory Option)  
 Wall Mount Kit : VESA-Compatible, 75 x 75 (mm), 100 x 100 (mm)  
 Serial Conversion Cable : RJ-45 to D-sub 9  
 Speaker : 2 \* 0.8W (Stereo)  
 Wifi: Mini Pcle for Wireless LAN

Contact us

**SOURCE AND PROCESS SOLUTIONS**

 Source and Process Solutions,  
 No. 1433, 2nd Floor, Pipeline Road,  
 West of Chord Road, 2nd Stage,  
 Mahalakshimpuram, Bangalore — 560086  
 Karnataka, India

 +91 080-41483787  
 +91 6366 880 942/43/44/45

 [contact@sourceandprocess.in](mailto:contact@sourceandprocess.in)  [www.sourceandprocess.in](http://www.sourceandprocess.in)