

| Item | Requirement | Compliance |
|---------------------------------------|--|------------|
| Make | Thinvent (thin client only) | Yes |
| Processor | Minimum 1.86 GHz dual core x86 processor or better with fan less design | Yes |
| Main Memory | Minimum 4 GB expandable to 8 GB or above | Yes |
| Flash Rom | Minimum 8 GB SATA/mSATA flash expandable to 16 GB flash or higher | Yes |
| Operating System | Customized Linux OS (provided by CRIS as part of Client Image) | Yes |
| Operating System Compatibility | Option to change the OS from Linux to Windows Embedded | Yes |
| Network Interface card | 10/100/1000 Mbps, LAN auto sensing, NIC RJ45 | Yes |
| Parallel port | Optional | Yes |
| Serial port | Optional | Yes |
| Power Supply | External | Yes |
| USB 2.0 port | 6 (minimum 4 numbers integrated on board) | Yes |
| Resolution | Standard VGA output should support 1600 x 1200 Resolution at 32 bit colour depth | Yes |
| Power Consumption | Less than 40 watts including LCD/LED Display | Yes |
| Expansion Slot | Optional PCI slot | Yes |
| Display | 17" LCD monitor for standalone Thin client as per item no 14.2 of technical specification | Supported |
| | 17" LCD with touch screen for Thin client for kiosk as per item no 14.3 of technical specification | Supported |
| Keyboard | 104/107 Keys Standard USB Keyboard with keyboard skin for standalone Thin Client | Yes |
| | Compact USB keyboard or wireless USB keyboard for kiosk | Yes |
| Pointing Device | Standard Optical USB Mouse with Mouse pad for Thin Client | Yes |
| | Compact USB mouse or wireless USB mouse for kiosk | Yes |
| Pen Drive | Pen drive loaded with CRIS provided Self bootable client image for Linux and windows with the following specification – (i) 4 GB or higher USB 2.0 (ii) Standard Flash Drive (iii) Make-SanDisk, Moser Baer, HP, Transcend or equivalent (iv) Supporting Windows XP Embedded, Windows CE, or Windows Embedded Standard, Linux v.2.6.x & Customized Linux OS (provided by CRIS as part of Client Image) (v) 3 year or more warranty. | Supported |
| Linux and Client Image | Loading of Image (OS with client application) as provided by CRIS and its testing for proper integration with peripherals supplied with this Tender. | Supported |

