**Minimum standards for desktop personal computers**

UNFPA has standardized on Windows computers, the current versions of which use Core 2 Duo class processors. UNFPA does not prohibit the use of processors made by other manufacturers such as AMD as long as they are fully compatible with Intel chips.

Processor: 5th Gen Intel Core i5 or equivalent

Front Side Bus: 2.7 GHz

RAM: 8GB, NON-ECC, 1600MHZ DDR3, 2DIMM. Systems developers and power users

may need computers with larger RAM

Hard Disk: 500GB 7200rpm (Keep Your Hard Drive, 3 Year)

CD-ROM: 16X DVD+/-RW

External Ports: 4 USB 2.0/ 3.0

Graphics: Integrated, up to 256MB shared

Sound: Integrated

Monitor: 21" WXGA LCD

Keyboards: 101 key-enhanced keyboard

Mouse: 2 button digital mouse with scroll

Operating System: Windows 7 Professional (64 bit)

Network Capability: Integrated 10/100/1000 Ethernet card

Certification: Must be certified for compatibility with Windows 7 Professional or Windows 8.1

 Professional 64-bit Operating Systems

Warranty: 3 Years onsite (next business day recommended)

Brands: Lenovo, Dell, Hewlett-Packard. Actual brand selection depends on cost,

 availability of service and maintenance facilities in the country/city