

## SPECIFICATION

### 1. **Server**

#### **HARDWARE**

Processor	2 Quad-Core Intel® Xeon®
Cache Memory	8MB (2 x 4 MB) Level 2 cache - 5300 Sequence
Memory	8 GB FBD PC2-5300 Memory Support up to Maximum 64 GB of Memory
Network Controller	Ethernet card 10/100/1000 TOE hardware
Storage Controller	Smart Array 512MB BBWC Controller (RAID 0/1/1+0/5/6)
Hard Drive	6 x 146GB SAS 10K HDD
Optical Drive	DVD ROM/WR
Availability	Hot Plug Fully Redundant fans and Hot Plug supplies standard
	Six Expansion Slots
	Six USB 2.0/ plus ports
Casing	Tower
Display	LCD Monitor

#### **SOFTWARE**

Windows 2007/2003 or above Server

## 2. Laptop

### HARDWARE

Processor	Intel Core 2 Duo Processor T7300* (2.00-GHz, 800-FSB, 4-MB L2 cache)
Intel Centrino with vPro technology	Enabled
Operating System	Genuine Windows Vista Business**
System Memory	1024 MB 667-MHz DDR2 (1 GB) upgradeable to 4 GB
Hard Drive	80-GB 5400 rpm SMART SATA
Display	14.1-inch WXGA
Graphics	ATI Mobility Radeon X2300 with 64 MB of dedicated memory
Audio	Or Mobile Intel GMA X3100 ADI High Definition CODEC Stereo headphone/line out and microphone in Integrated microphone
Communications	Integrated Intel Gigabit Network Connection (10/100/1000 NIC) 56K V.92 modem
Integrated Wireless	Intel Wireless WiFi Link 4965AG
Integrated Security	Integrated Smart Card Reader Drive Encryption for ProtectTools Fingerprint Sensor
Pointing Device	Enhanced dual pointing devices (touchpad with scroll zone and pointstick)
MultiBay II Drive	DVD+/-RW SuperMulti DL Drive
Battery	6-cell (55 WHr) Lithium-Ion
Power	External 90W adapter
Warranty	3 Years

### SOFTWARE

Windows Vista

## 3. Scanner

Scan Type	Flatebed
Hardware scanning resolution	Up to 4800 x 9600 dpi
Bit depth	96-bit
Scan speed in preview mode	8.5 sec
Scan input modes	Front-panel: Scan (reflective scans from the glass), Scan film, Copy, Scan to PDF; HP Photosmart software; user application via TWAIN; Transparent Materials Adapter (transmissive scans of film materials)
Transparency adapter	Built-in Transparent Materials Adapter (TMA); five 35 mm slides or six 35 mm negative frames
Standard connectivity	Hi-Speed USB - compatible with USB 2.0 specifications

#### 4. **Color Printer**

Speed	up to 17 pages/min - B/W - Letter A Size (8.5 in x 11 in), up to 17 pages/min - Color - Letter A Size (8.5 in x 11 in), up to 17 pages/min - B/W - A4 (8.25 in x 11.7 in), up to 17 pages/min - Color - A4 (8.25 in x 11.7 in)
Connectivity	Status LCD
Max Resolution(B&W)	USB, Ethernet 10/100Base-TX
Max Resolution(Color)	600 dpi x 600 dpi
	600 dpi x 600 dpi

#### 5. **Computer**

##### **HARDWARE**

Processor	Intel® Core 2 DUE 2.66 Ghz
Cache Memory	4MB Chache-1333 MHZ FSB or Above
Memory	1 GB DDR-2(667 BUS or above
Network Controller	
Storage Controller	
Hard Drive	120 GB SATA
Mouse	Optical
Keyboard	Multimedia
Casing	Tower
Display	17" LCD Monitor

## **6. Multimedia Projector along with white screen(4000/Plus) Lumens**

Resolution	Native XGA (1024 X 768) Max USGA +(1600 x1200) WXGA=(1680 x 1050)
Aspect Ratio	4:3 (native) 16: 9
Contrast Ration	3000:1

Lamp Type	300 W User Replaceable
Brightness	4000/Plus ANSI Lumens (standard)
Displayable Colors	16.7 million Colors
Keystone	+/- 40/Plus degrees (vertical)

### **Features**

Longer Lamp Life 4000 Plus Hrs  
Digital Connectivity Via a DVI-D port  
Multi PC Connectivity  
Built-in Speakers

## **7. Vehicles, 13000cc car (5-speed M/t(2NZ/FE system engine), Power with Tilt Steering and Standard Accessories CNG Fitted.**

## **8. Split AC Unit (1 ton & 1.5. ton)**

## **9. TV Set 24”**

## **10. Email Software**

- The software should be capable to send bulk emails in millions
- The software can load email address from different file formats and databases
- Software application can run on any operating systems
- The software can point out the invalid email addresses
- The email software can manage lists and capable to export email lists in different formats
- 100% crash free
- Must be able to work in authenticated and non-authenticated mode
- Must be capable to send attachments
- Easy to use and manage

## **11. Summary Automations Software.**

Purpose: To automate the daily summary prepared from international, national newspapers and news magazines.

Features:

- Works as a parser of different websites through Key words changed from time to time.
- After parsing and compiling search results, the data will be stored in the database.
- The final report will be generated on the basis of issues, personalities etc in a set format.
- After compilation of this report, the summarized and detailed news report will be forwarded to respective Email addresses of concerned offices and authorities.
- Software should have rich search features.

## **12. Email Database**

Purpose: To develop e-mail bank of:

- Valid Emails.
- National and International Emails.
- Categorized Emails. (Profession ,Age, Location, Education etc)
- Email must be subscribed.

### **13. Photocopier**

Speed	45-50 CPM
Selector	1-1999
Copy Size	A3-A5
Paper Feed	2000 Sheets
Bypass	50/100-Sheets
Network Laser Printer A3-size	Built-in
Internet Fax	Built-in
Electronic Sorter	Built-in
RADF(Reverse Automatic Doc-F)	Built-in
Duplex System	Built-in
Larger Capacity Tray	Built-in
Zoom – Reduction/Enlargement	25%-400%