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| SI No. | ITEM NAME | SPECIFICATION | UNIT | BRAND/T YPE | M/s Karma Office Supply | M/s Khengrig Enterprise | M/s Nidup Enterprise | M/s Lamla Sales & Service | M/s Gyelyong Enterprise | T Nam Enterprise | Thar Lam Infotech | B.D.Commercial | Dejung Norbu Enterprise | Tashi Dargay Enterprise |
|------------------|-------------------|--|--------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| | | Operating System: Activated Windows 7/8/10 64bit Media CD & System, Recovery CD. Preinstalled MS Office 2010 Package, and Microsoft Security Essentional Security Software & other basic application software, PC associated accessories | | Acer | | | | 48970 | | | | | 49400 | |
| B: LAPTOP | | | | | | | | | | | | | | |
| 1 | Laptop(Low - End) | Processor: Intel Core i3-4460 or more 2.40GHz 3.0MB Cache processor with latest generation | Number | Dell | | | 31250 | 29700 | 30280 | | 28350 | 28990 | 28999 | 55676 |
| | | Memory (RAM): 4GB DDR3 SDRAM 1333MHz-2DIMS | | | | | | | | | | | | |
| | | Memory (Graphics): Integrated Intel HD Graphics | | | | | | | | | | | | |
| | | Disk Drives (HDD/FDD/CD/DVD): 320GB SATA Hard drive 7200 RPM, DVD+/-RW Optical drive with burner software | | HP | | | | 29700 | | | | 34390 | | 38800 |
| | | Networking: Integrated Gigabit Ethernet & 802.11b/g/n wireless Card, bluetooth | | | | | | | | | | | | |
| | | Modem: 56Kbps inbuilt Modem (optional) | | Lenovo | | | | 29400 | | | | | | |
| | | Multimedia: Integrated audio with speaker | | | | | | | | | | | | |
| | | Keyboard and Mouse: Standard keyboard & Mouse, accessories and carrycase with mousepad | | | | | | | | | | | | |
| | | Ports/Slots: USB, RJ-45, VGA, etc (should provide VGA to HDMI converter incase the VGA port is not Available in laptop) | | Asus | | | | 29700 | | | | | | |
| | | Display: 15" high definition LED display with anti glare & integrated HD WebCam | | | | | | | | | | | | |
| | | Preinstalled Softwares: Operating System:- Activated Windows 7/8/10 64bit Media CD & System, Recovery CD. Preinstalled MS Office 2010 Package, and Microsoft Security Essentional Security Software & other basic application software, PC associated accessories (eg. bag) | | Acer | | | | 29700 | | | | | 28999 | |
| | | Processor: Intel® Core™ i5-4460 or more(6M Cache, up to 3.70 GHz or more) with latest generation | | Dell | | | | | | | | | | |
| | | Memory (RAM): 4GB-32GB DDR3 SDRAM 1333/1600MHz- 2DIMS | | | | | 48125 | 36400 | 38690 | | 35650 | 36990 | 35900 | |

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|--------|-------------------|---|--------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 2 | Laptop(Mid - End) | Memory (Graphics): Integrated Intel HD Graphics | Number | | | | | | | | | | | |
| | | Disk Drives (HDD/FDD/CD/DVD): 320GB SATA Hard drive 7200 RPM, DVD+/-RW Optical drive with burner software | | HP | | | | 36400 | | | | 46490 | | |
| | | Networking: Integrated Gigabit Ethernet & 802.11b/g/n wireless Card, bluetooth | | | | | | | | | | | | |
| | | Modem: 56Kbps inbuilt Modem (optional) | | Lenovo | | | | 36400 | | | | | 35900 | 67300 |
| | | Multimedia: Integrated audio with speaker | | | | | | | | | | | | |
| | | Keyboard and Mouse: Standard keyboard & Mouse, accessories and carrycase with mousepad | | | | | | | | | | | | |
| | | Ports/Slots: USB, RJ-45, VGA, etc (should provide VGA to HDMI converter incase the VGA port is not Available in laptop) | | Asus | | | | 36400 | | | | | | |
| | | Display: 14" high definition LED display with anti glare & integrated HD WebCam | | | | | | | | | | | | |
| | | Preinstalled Softwares: Operating System:- Activated Windows 7/8/10 64bit Media CD & System, Recovery CD. Preinstalled MS Office 2010 Package, and Microsoft Security Essentional Security Software & other basic application software, PC associated accessories (eg. bag) | | Acer | | | | 36400 | | | | | 35900 | 54500 |
| | | Processor: Intel® Core™ i5-4460 or more (6M Cache, up to 3.70 or more GHz) with latest generation | | | | | | | | | | | | |
| | | Memory (RAM): 4GB-32GB DDR3 SDRAM 1333/1600MHz-2DIMS | | Dell | | | 48125 | 36400 | 38690 | | 35450 | 35970 | 35900 | 98800 |
| | | Memory (Graphics): Integrated Intel HD Graphics | | | | | | | | | | | | |
| | | Disk Drives (HDD/FDD/CD/DVD): 320GB SATA Hard drive 7200 RPM, DVD+/-RW Optical drive with burner software | | HP | | | | 36400 | | | | 44390 | | |
| | | Networking: Integrated Gigabit Ethernet & 802.11b/g/n wireless Card, bluetooth | | | | | | | | | | | | |
| | | Modem: 56Kbps inbuilt Modem (optional) | | | | | | | | | | | | |
| | | Multimedia: Integrated audio with speaker | | Lenovo | | | | 36400 | | | | | 35900 | 44650 |

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|--|---------------------|--|--------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| | | Preinstalled Softwares: Operating System:- Activated Windows 7/8/10 64bit Media CD & System, Recovery CD. Preinstalled MS Office 2010 Package, and Microsoft Security Essentional Security Software & other basic application software, PC associated accessories (eg. bag) | | Acer | | | | 48400 | | | | | 40400 | |
| 5 | Laptop (High - End) | Processor: Intel Core i7 840QM with latest generation | Number | Dell | | | 69000 | 47900 | | | 46150 | 47790 | | 95800 |
| | | Memory (RAM): 4GB-32GB DDR3 SDRAM 1333/1600MHz- 2DIMS | | | | | | | | | | | | |
| | | Memory (Graphics): Integrated Intel HD Graphics | | | | | | | | | | | | |
| | | Disk Drives (HDD/FDD/CD/DVD): 320GB SATA Hard drive 7200 RPM, DVD+/-RW Optical drive with burner software | | HP | | | 47900 | | | 69980 | | | | |
| | | Networking: Integrated Gigabit Ethernet & 802.11b/g/n wireless Card, bluetooth | | | | | | | | | | | | |
| | | Modem: 56Kbps inbuilt Modem (optional) | | | | | | | | | | | | |
| | | Multimedia: Integrated audio with speaker | | Lenovo | | | 47900 | | | | | 89800 | | |
| | | Keyboard and Mouse: Standard keyboard & Mouse, accessories and carrycase with mousepad | | | | | | | | | | | | |
| | | Ports/Slots: USB, RJ-45, VGA, etc (should provide VGA to HDMI converter incase the VGA port is not Available in laptop) | | | | | | | | | | | | |
| | | Display: 15" high definition LED display with anti glare & integrated HD WebCam | | Asus | | | 47900 | | | | | | | |
| Preinstalled Softwares: Operating System:- Activated Windows 7/8/10 64bit Media CD & System, Recovery CD. Preinstalled MS Office 2010 Package, and Microsoft Security Essentional Security Software & other basic application software, PC associated accessories (eg. bag) | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | |
|---|-------------|--|--------|-----|--|--|--------|-------|-------|--|-------|-------|--------|-------|
| 6 | MacBook Air | Intel Core i5-6200U Processor , 2.3 GHz Processor, 126 GB DDR3 / 500GB HDD, Intel Integrated Graphics, 14 Inches & 1280 x 800 Pixels | Number | Mac | | | 145600 | 67400 | 78000 | | 68650 | 71890 | 125000 | 98770 |
|---|-------------|--|--------|-----|--|--|--------|-------|-------|--|-------|-------|--------|-------|

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|--------------------------|------------------|--|--------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 7 | MacBook Pro | Intel Core i5-6200U Processor , 2.3 GHz Processor, 126 GB DDR3 / 500 GB HDD, Integrated Intel HD Graphics 4000, Integrated Intel HD Graphics 4000, 14 Inches & 1280 x 800 Pixels | Number | Mac | | | 128800 | 88590 | 110000 | | 87950 | 89490 | 125000 | 168970 |
| 8 | MacBook Air | Intel Core i5-6200U Processor , 2.3 GHz Processor, 126 GB DDR3 / 500GB HDD, Intel Integrated Graphics, 15 Inches & 1280 x 800 Pixels | Number | Mac | | | 145600 | | 68000 | | | 71890 | | |
| 9 | MacBook Pro | Intel Core i5-6200U Processor , 2.3 GHz Processor, 126 GB DDR3 / 500 GB HDD, Integrated Intel HD Graphics 4000, Integrated Intel HD Graphics 4000, 15 Inches & 1280 x 800 Pixels | Number | Mac | | | 128800 | | 110000 | | | 89490 | | 216800 |
| 10 | Dell | 15" slim with Intel Core i7 840QM or more, 500GB | Number | Dell | | | | 63400 | 74000 | | 48650 | 98490 | | |
| 11 | TV Screen / LCD | 32" Flat LED Screen with Ethernet, usb and HDMI supports | Number | Samsung | | | | 22400 | 25000 | 18000 | 21000 | 19980 | 29000 | 32200 (panasoic) |
| | | 40" Flat LED Screen with Ethernet, usb and HDMI supports | Number | Samsung | | | | 29400 | 38000 | 29850 | 28500 | 28990 | 29000 | 48500 |
| | | 49" Flat LED Screen with Ethernet, usb and HDMI supports | Number | Samsung | | | | 39400 | 49000 | | 47000 | 48390 | 36000 | 55900(Sanyo) |
| | | 55" Flat LED Screen with Ethernet, usb and HDMI supports | Number | Samsung | | | | 59400 | 60000 | 49999 | 58500 | 64390 | 38000 | 88700 |
| | | 65" Flat LED Screen with Ethernet, usb and HDMI supports | Number | Samsung | | | | 107400 | 75000 | 150000 | 110000 | 94390 | 48000 | 169800 |
| C: NETWORKING EQUIPMENTS | | | | | | | | | | | | | | |
| 1 | Networking tools | Crimping Tool set with bag | no. | | | | 16200 | 11940 | | | 3850 | 8490 | | 3400 |
| | | Professional Network Toolkit with hardcase | no. | | | | 25800 | 7400 | | | 6500 | 14890 | | 7200 |
| | | RJ-45 crimping tool with cutter | no. | | | | 780 | 1900 | | 1800 | 1250 | 1690 | | 2900 |
| | | Punch down tool for networking | no. | | | | 845 | 1700 | | 130 | 1450 | 1490 | | 1150 |
| 2 | Cisco Switch | Network cable tester | no. | | | | 780 | 940 | | | 1250 | 1690 | | 2800 |
| | | 8 ports 10/100/1000 Gigabit managed switch | no. | | | | 2400 | 3900 | 13200 | 11650 | 14250 | 1980 | | 8900 |
| | | 12 ports 10/100/1000 Gigabit manged switch | no. | | | | 7500 | | 17300 | | 18650 | 4890 | | 20500 |
| | | 24 ports 10/100/1000 Gigabit managed switch | no. | | | | 8750 | 8900 | 26800 | | 22150 | 8490 | | 28500 |
| | | 12 ports 10/100 switch | no. | | | | | | | | 1850 | 1190 | | 3400 |
| | | 16 ports 10/100 switch | no. | | | | 4160 | 5400 | 6800 | | 2550 | 3890 | | 3400 |
| | | 24 ports 10/100 switch | no. | | | | 4940 | 6300 | 9800 | | 4650 | | | 4380(Dlink) |
| | | 23 ports 10/100/1000 gigabit switch with 2 mini GBIC ports or equivalent | no. | | | | | 19400 | 18800 | | 52450 | | | 13400 |
| 3 | Ethernet Cable | Cisco-SG-500-28p: 28 port Gigabit PoE Stackable managed switches (Layer 3 switching) | no. | | | | | 39400 | | | 62850 | | | 68100 |
| | | STP cable(CAT 6) per roll | no. | | | | 20625 | 13400 | 18800 | | 15000 | | | 16980 |
| | | UTP cable (CAT 6) per roll | no. | | | | 6000 | 5900 | 6600 | | 5250 | | | 5900 |

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|--------|---|--|------|------------------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 3 | Ethernet Cable | STP cable(CAT 5 e) per roll | no. | | | | | 11400 | 12000 | | 7500 | | | 16000 |
| | | UTP cable (CAT 5 e) per roll | no. | | | | | 5900 | 6600 | | 4150 | | | 5780 |
| 4 | Network Card | 10/100 Mbps NIC card | no. | | | | | 2400 | | | 4150 | | | 625 |
| | | 10/100/1000 Mbps NIC card | no. | | | | | 3800 | | | 7250 | | | 785 |
| | | 10/100 Pci express NIC card | no. | | | | | 2400 | | | 4150 | | | 998 |
| | | 10/100/1000 Pci express NIC card | no. | | | | | 3800 | | | 7250 | | | 1250 |
| | | Pci express wireless NIC card | no. | | | | 1040 | 3800 | | | 4150 | | | 1450 |
| | | Wireless NIC card | no. | | | | | 3800 | | | 4150 | | | 1290 |
| 5 | I/O Box | I/O Box with complete face plate Cat 6 | no. | | | | 310 | 515 | 6000 | 480 | 435 | | | 325 |
| 6 | RJ- 45 | RJ-45(packet) | no. | | | | 1300 | 800 | | | 1200 | | | 1000 |
| | | RJ-45 Jack | no. | | | | | 10 | | 10 | 13 | | | 10 |
| 7 | RJ- 11 | RJ-11(packet) | no. | | | | 500 | 25 | | 7 | 800 | | | 1200 |
| 8 | Wireless Access point | Wireless Access point (indoor), IEEE 802.11g/n, 2.4 GHz band | no. | | | | | 2490 | | | 8950 | | | 2180 |
| | | Wireless Access point IEEE 802.11g/n, 2.4 GHz, 300Mbps 12dBi outdoor CPE with POE | no. | | | | | 2700 | | | 6750 | | | 5900 |
| | | 2.4GHz High power wireless outdoor CPE TL-WA5210G | no. | | | | | 7400 | | | 4850 | | | 38610 |
| | | CPE, IEEE 802.11g/n, 5GHz, 300Mbps with POE | no. | | | | 3380 | | | | 12850 | | | 6300 |
| | | 300 Mbps wireless N access point TLWA901ND or equivalent with POE | no. | | | | | 2900 | 10800 | 4150 | 3650 | | | 3160 |
| 9 | Wireless Antenna | 7dbi omni-directional Antenna for indoor wireless accesspoint. | no. | | | | | 19400 | | | 12850 | | | 1800 |
| | | Outdoor 13 dbi Omni-Directional Antenna | no. | | | | | | | | 15850 | | | 5790 |
| 10 | Router | Cisco 1900 series: Integrated Services Router: Atleast 3 Gigabit Ethernet Slots with card included, Compact Flash Memory card should be included | no. | | | | 25350 | 43400 | 51999 | | 82000 | | | 99800 |
| | | Cisco 1800 series: Atleast 3 Gigabit Ethernet Slots with card included, Compact Flash Memory card should be included | no. | | | | | 47400 | | | 79850 | 64390 | | 99800 |
| 11 | Ethernet Interace Card | 1-port Gigabit ethernet WAN Interface card. Support: 1800series,1900 series and 2000 series Cisco routers | no. | for router | | | | 7400 | | | 120000 | 64390 | | 99800 |
| 12 | Modem | ASMi-52 SHDSL Ethernet Modem and Mux | no. | | | | | | | | 35500 | 54390 | | 57000 |
| 13 | 10/100Base-TX to 100base-FX Fast ethernet converter | Standalone Media Converter: SC Gigabit WDM Media Converter (Single Mode fiber) standalone 40 Km, 1550 nm, TX full duplex | no. | Media converte r | | | | 5300 | | | 110000 | 2490 | | 8900 |
| 14 | 10/100Base-TX to 100base-FX Fast ethernet converter | | no. | Media converte r | | | | 5300 | | | 110000 | 2490 | | 9850 |

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|--------|------------------------------------|---|------|------------------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 15 | Adapter | Input: 100-240V 50/60Hz & Output: 5V - 1.2 A | no. | Media converte r | | | | 1800 | | | 90250 | 1290 | | 840 |
| 16 | Adapter | Input: 100-240V 50/60Hz & Output: 12V - 1A | no. | Media converte r | | | 415 | 1800 | | | 3550 | 1290 | | 840 |
| 17 | Switch rack | 6U metal rack with wall mountable | no. | | | | 3250 | 7400 | | 12650 | 4550 | 5490 | | 5600 |
| | | 9U metal rack with wall mountable | no. | | | | 5200 | 11400 | 8800 | 19350 | 5450 | 5890 | | 7200 |
| | | 12U metal rack with wall mountable | no. | | | | 6760 | | 12800 | 29850 | 6650 | 11490 | | 9800 |
| | | ventilated Shelf/tray for wall mountable switch rack | no. | | | | | | 15000 | | | 3490 | | 9800 |
| 18 | Server Rack | Cabinet type: open access frame, U height: 30 U, front door type: glass, dimension: 800mmW x 1000mmD. | no. | | | | | | 44800 | | 42500 | 24390 | | 31650 |
| 19 | Ethernet splitter | Cat 5/6 LAN ethernet splitter | no. | | | | | | | | 1250 | 8490 | | 1800 |
| 20 | Connector / coupler | Cat 5e/cat 6 connector | no. | | | | | | | | 385 | 849 | | 320 |
| 21 | TOP/KVM switch | 4 port auto USB switch(with VGA/Audio/USB cables | no. | | | | | | 7800 | | 8050 | 2890 | | 8840 |
| 22 | Ethernet extender | 4 port Network LAN cable signal Booster, single unit/device, reach upto 2000ft, POE power over ethernet, built in lighting surge protection | no. | | | | | | 12800 | | 4350 | 18490 | | 26900 |
| 23 | Network extender | 180m, 100mbps, over cat5e/cat6 cable LAN ethernet repeater | no. | | | | | | | | 7150 | 18490 | | 57800 |
| 24 | UTP network cable | RJ-45(M), snagless booted, cat6 1 meter length, factory crimped | no. | | | | | | 280 | | 255 | 85 | | 189 |
| | | RJ-45(M), snagless booted, cat6 3 meter length, factory crimped | no. | | | | | | 420 | | 370 | 135 | | 395 |
| | | RJ-45(M), snagless booted, cat6 5 meter length, factory crimped | no. | | | | | | 500 | | 450 | 195 | | 495 |
| 25 | PCI Expressed NIC card | 10/100/1000Mbps | no. | | | | | | 1480 | | 7250 | 1890 | | 998 |
| 26 | PCI Wireless NIC card | 10/100/1000Mbps | no. | | | | | | 1680 | | 7250 | 1490 | | 785 |
| 27 | PCI Expressed wireless NIC card | 10/100Mbps | no. | | | | | | | | 4150 | 1490 | | 1750 |
| 28 | Wireless NIC card USB interface | 10/100Mbps | no. | | | | | | | | 4150 | 949 | | 1750 |
| 29 | USB ethernet adapter | USB 3.0 | no. | | | | | | | | 1550 | 849 | | 425 |
| 30 | Server ethernet card | Required as per server | no. | | | | | | | | 1050 | 18890 | | 48900 |
| | | Optical fiber (MM) 4 core | no. | | | | | | | | | 89 | | 63 |
| | | Optical fiber (SM) 4 core | no. | | | | | | | | | 79 | | 59 |
| | | MM Fiber module (1.25gbps, bidirectional datalink, hot pluggable, 3.3v) | no. | | | | | | | | | 2890 | | 2990 |
| | | SM Fiber module (1.25gbps, bidirectional datalink, hot pluggable, 3.3v) | no. | | | | | | | | | 2490 | | 3770 |

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|--------|--|---|-------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 31 | Optical Fiber cable | Liu box (12 ports) | no. | | | | | | | | | 8490 | | 7100 |
| | | SC-LC patch cord(2 mtr) single mode fiber | no. | | | | 217 | | | | | 949 | | 730 |
| | | SC-LC patch cord(2 mtr) for multimode fiber | no. | | | | | | | | | 949 | | 1080 |
| | | SC-SC patch cord(2 mtr) single mode fiber | no. | | | | | | | | | 949 | | 1080 |
| | | SC-SC patch cord(2 mtr) for multimode fiber | no. | | | | | | | | | 949 | | 1200 |
| | | SC- connector | no. | | | | | | | | | 439 | | 190 |
| | | SC-Adapter | no. | | | | | | | | | 898 | | 3200 |
| | | Media convertor for single mode fiber | no. | | | | 4550 | | | | 5750 | 2190 | | 3900 |
| | | Media convertor for multimode mode fiber | no. | | | | 5850 | | | | 9850 | 4290 | | 5280 |
| 32 | Optical Fiber cable | No of cores: 4 Indoor/Outdoor Loose Tube Cable(Single-Mode, 9-Micron, Loose-Tube Outside-Plant Fiber Optic Cable: ECSS Armor, Loose-tube, Gelfilled, 9/125 SM OS2 Attenuation (Maximum) - 0.3510.3510.25 dB/km @ 1310/1383/1550 nm Bend Radius - Loaded: 10" (25.4 cm); Unloaded 7" (17.8cm) Crush Resistance - 55lb per inch for 10minutes Fiber Type-Single-mode 91125 umJacket Type - Outdoor-rated, medium- density | meter | | | | | | | | 90 | 89 | | 87 |
| 33 | Optical Fiber cable | No of cores: 6 Indoor/Outdoor Loose Tube Cable(Single-Mode, 9-Micron, Loose-Tube Outside-Plant Fiber Optic Cable: ECSS Armor, Loose-tube, Gelfilled, 9/125 SM OS2 Attenuation (Maximum) - 0.3510.3510.25 dB/km @ 1310/1383/1550 nm Bend Radius - Loaded: 10" (25.4 cm); Unloaded 7" (17.8cm) Crush Resistance - 55lb per inch for 10minutes Fiber Type-Single-mode 91125 umJacket Type - Outdoor-rated, medium- density | meter | | | | 33 | | | | 110 | 89 | | 115 |
| 34 | SM FC Duplex fiber patch cord LC to SC | 1 meter | no. | | | | | | | | 420 | 949 | | 530 |
| | | 3 meter | no. | | | | | | | | 1650 | 1439 | | 680 |
| | | 10 meter | no. | | | | | | | | 3350 | 3849 | | 2180 |
| 35 | SM Duplex fiber patch cord FC to SC | 1 meter | no. | | | | | | | | 1450 | 949 | | 620 |
| | | 3 meter | no. | | | | | | | | 2300 | 1439 | | 820 |
| | | 10 meter | no. | | | | | | | | 3590 | 3849 | | 2400 |
| | SM Duplex | 1 meter | no. | | | | | | | | 4250 | 949 | | 400 |

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|-------------|---|--|------|---------------------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 36 | fiber patch cord SC to SC | 3 meter | no. | | | | | | | | 6150 | 1439 | | 680 |
| | | 10 meter | no. | | | | | | | | 8690 | 3849 | | 1990 |
| 37 | Ethernet Patch Panel | 24 ports | no. | rack/cha sis/pane l | | | | | | | 31850 | 4890 | | 7650 |
| 38 | Wall Mountable Fibre Patch Panel | 12 port 1U Cat 6 Loaded with SC-SC phase plate, SC-SC Duplex adapter, Splice tray and SC pigtails. Patch panel should be dust and rodent proof | no. | | | | | | | | 70350 | 14390 | | 7900 |
| 39 | Rack Mountable Fiber Patch panel | At least 12 port, SC-SC, Rack mountable | no. | | | | | | | | 8150 | 18980 | | 5520 |
| 40 | Internal Media Converter Chassis | No. of slots: 5 | no. | | | | | | | | 8150 | 8490 | | 9800 |
| | | No. of slots: 10 | no. | | | | 7150 | | | | 12850 | 14390 | | 18100 |
| | | No. of slots: 20 | no. | | | | | | | | 18850 | 19490 | | 35800 |
| 41 | Server UPS | APC Back-UPS 1100 | no. | | | | 8060 | 7400 | 6980 | | 6550 | 6890 | | 6960 |
| | | APC Smart-UPS 2200VA RM 2U LCD (120V) | no. | | | | 37050 | 63400 | 42000 | | 35850 | 38490 | | 199500 |
| | | APC Smart-UPS 3000VA RM 2U LCD (120V) | no. | | | | | 134400 | | | 40850 | 89490 | | 128800 |
| 42 | Rack Mount UPS | APC Smart-UPS 1500VA 2U Rack Mount with LCD (120V) | no. | | | | 24050 | 29400 | 39000 | | 18650 | 24390 | | 176700 |
| | | APC Smart-UPS 1500VA Rack Mount | no. | | | | | 84400 | | | 38650 | 58490 | | 198500 |
| | | Atleast 600VA Rack mountable | no. | | | | | | 5280 | | 3250 | 2890 | | 5200 |
| | | 800VA UPS | no. | | | | 4550 | 4500 | 6880 | | | 4890 | | 6380 |
| | | Smart UPS RT 3000 for server | no. | | | | | | 98880 | | 38650 | 58490 | | 98900 |
| D: PRINTERS | | | | | | | | | | | | | | |
| 1 | HP LaserJet Printer P2055dn | Hi-Speed USB (compatible with USB 2.0 or higher) duplex printing automatic, built-in fast Ethernet, standard paper tray, Driver CD, USB cable included. Compatible with windows XP, window 7, windows 8 and Linux. | no. | | | | 27500 | 18400 | 24000 | | 17850 | 16790 | 18399 | 15750 |
| 2 | HP LaserJet P3015dn | USB 2.0 or higher compatible , Duplex printing automatic (standard),standard paper trays, OR equivalent printer. USB, or printer cables, print driver software CD with accessories included. Compatible with windows XP, windows 7, windows 8 and Linux. | no. | | | | | 33400 | 31000 | | 38650 | 36790 | 35800 | 33100 |
| 3 | Network Printer | USB 2.0 or higher compatible Duplex printing automatic (standard),standard paper trays, OR equivalent printer. USB, NIC card ,or printer cables, print driver software CD with accessories included. Compatible with windows XP, windows 7 and Linux. | no. | | | | 24000 | 17400 | 18000 | | 15650 | 15980 | | 15750 |
| 4 | All in one printer | Hi-Speed USB (compatible with USB 2.0 or higher) P3015dn with scan, photocopy, and print facility | no. | | | | 22200 | 16400 | 24000 | | 22650 | 29790 | 42000 | 14380 |
| 5 | HP Laserjet | P3015dn with scan, photocopy, and print facility | no. | | | | | 27400 | | | 38650 | 36790 | 22000 | 55300 |
| | | P3015dn with scan, photocopy, and print facility | no. | | | | | 27400 | | | 38650 | 36790 | 22000 | 52700 |

| SI No. | ITEM NAME | SPECIFICATION | UNIT | BRAND/T YPE | M/s Karma Office Supply | M/s Khengrig Enterprise | M/s Nidup Enterprise | M/s Lamla Sales & Service | M/s Gyelyong Enterprise | T Nam Enterprise | Thar Lam Infotech | B.D.Commercial | Dejung Norbu Enterprise | Tashi Dargay Enterprise |
|--------|-------------------------|---|------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 5 | HP LaserJet | M1136 with scan, photocopy, and print facility. | no. | | | | 15600 | 16400 | 15800 | | 14850 | 13980 | 14900 | 18700 |
| | | 2055 with scan, photocopy, and print facility. | no. | | | | | 16400 | 24000 | | 28450 | 13980 | 17900 | 36900 |
| 6 | Heavy duty printer | USB 2.0 or higher compatible , Duplex printing automatic , | no. | | | | | 18400 | 39000 | | 17850 | 16790 | 92000 | 13730 |
| 7 | Colour Printer | Hi-Speed USB 2.0 or higher. Recommended monthly page | no. | | | | 24600 | 23400 | 26000 | | | 21490 | | 17200 |
| 8 | Scanner | Flatbed Scanner, USB port interface, compatible with windows XP, Windows 7, Windows 8 & linux. Driver CD, power cable, USB, etc, cable should be included. | no. | | | | 5200 | 5100 | | 5450 | 4850 | 5890 | 63000 | 4630 |
| 9 | Photocopy Machine | Heavy duty | no. | | | | 43520 | 38700 | 64000 | 139000 | 39200 | 39980 | 42000 | 38800 |
| 10 | HP JaserJet P1008/P1007 | Hi-Speed USB (compatible with USB 2.0 or higher)duplex printing automatic, built-in fast Ethernet, standard paper tray, Driver CD, USB cable included. Compatible with windows XP, window 7, windows 8 and Linux. | no. | | | | 11875 | 8700 | 10400 | 10000 | 8750 | 8990 | 11000 | 8530 |
| 11 | Lamination Machine | Advanced inner-heat technology, , 8-bite microprocessor control system, Speed and temperature freely adjustable, Max Sheet Width: 650mm, Max Sheet, Thickness: 5mm, Sheet Speed: 200-1600mm/min: Sheet Temperature: 0~140°C: Voltage\): AC110V, 220V/50Hz, 60Hz are available: Power: 1600W: Size: 1100 *640*490(mm). | no. | | | | 4450 | 8400 | | 5950 | | 4890 | 12000 | 4900 |
| 12 | Paper Cutter | A3 size | no. | | | | 2025 | 7400 | | 1950 | 1850 | 1890 | 1940 | 2300 |
| 13 | Vacum cleaner machine | Heavy duty | no. | | | | 14750 | 11400 | | 9850 | | 8490 | 12000 | 6980 |
| 14 | blower | Laptop and cpu dust blower | no. | | | | 2450 | 2300 | | | 1950 | 1890 | | 1920 |
| 15 | Fax machine | Plain paper thermal fax | no. | | | | 11050 | 9400 | | 8150 | | 11490 | 10200 | 7950 |
| 16 | Fax machine | Panasonic Laser Fax Machine with function to cpy, scan, fax | no. | | | | | 340 | | | | 19490 | | 18490 |
| | | Ink for above | no. | | | | | 9400 | | | | 6890 | | 5600 |
| | | Panasonic kx-FP701: Plain paper fax and copier function | no. | | | | | 340 | 9874 | 9700 | 9550 | 11790 | | 8190 |
| | | Fax ink film for Panasonic kx-FP701 | no. | | | | | 10400 | | 290 | 350 | 219 | | 585 |
| | | Panasonic Kx FT 983 | no. | | | | 11050 | 10200 | 8364 | | 10500 | 11490 | 14000 | 9990 |
| | | Ink for above | no. | | | | | 300 | | | 450 | 78 | | 680 |
| 17 | Binding Machine | Comb Binding Machine | no. | | | | 5850 | 19400 | 9800 | 6950 | 5850 | 5390 | 6000 | 5300 |
| | | Comb Binding Machine lbimatic heavy duty | no. | | | | 14400 | 29400 | 80000 | | | 13490 | 48000 | 25800 |
| 18 | Telephone | Panasonic with speaker | no. | | | | 2500 | 2800 | 3500 | 2100 | 1580 | 1949 | 4800 | 1165 |
| | | Panasonic without speaker | no. | | | | 1250 | 840 | 1500 | 790 | 750 | 849 | 890 | 985 |
| | | Panasonic with speaker and display | no. | | | | 6200 | 5900 | 7900 | | 1850 | 1949 | 8000 | 2200 |
| 19 | Shredder | Paper Shredder (Heavy duty) | no. | | | | 18750 | 9800 | | 11200 | 12650 | 9890 | 9000 | 9850 |
| | | Paper Shredder (Medium duty) | no. | | | | 5625 | 7400 | | 5100 | 7850 | 5890 | 7000 | 7800 |

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|---------------------|---|--|------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 20 | Refrigerater | Double cabin, 200l | no. | samsung | | | | 24400 | | 18590 | | 48490 | | 34300 |
| | | Double cabin, 250l | | | | | 24950 | 29400 | | 23550 | | 68490 | | 36800 |
| | | Double cabin, 300l | | | | | 43295 | 37400 | | 33100 | | 89490 | | 39850 |
| | | Double cabin, 380l | | | | | | 43400 | | | | 98490 | | 47900 |
| E: OTHER EQUIPMENTS | | | | | | | | | | | | | | |
| 1 | External Hard Disk | 320GB | no. | | | | | 3800 | | | | 4190 | 3990 | 3870 |
| | | 500GB | no. | | | | | 3900 | 5800 | 4390 | 3850 | 4190 | 3999 | 3870 |
| | | 1TB | no. | | | | 5250 | 4500 | 6800 | 5390 | 4850 | 4790 | 4190 | 4680 |
| 2 | Pendrive / Thumb Drive | 4GB | no. | | | | | | | | 255 | 439 | 320 | 355 |
| | | 8 GB | no. | | | | 437 | 540 | | 450 | 370 | 439 | 380 | 430 |
| | | 16GB | no. | | | | 500 | 640 | | 690 | 470 | 439 | 640 | 735 |
| 3 | Laptop RAM | 1GB | no. | | | | | 2400 | | | 1150 | 1349 | | 2850 |
| | | 2GB | no. | | | | | 2900 | 2000 | | 1750 | 1849 | | 3850 |
| | | 4GB | no. | | | | 3500 | 3800 | 4800 | | 2750 | 3849 | | 5890 |
| | | 8GB | no. | | | | 4200 | 6900 | 8000 | | 5250 | 6849 | | 8900 |
| 4 | Desktop RAM | DDR2 (2GB) | no. | | | | | 2800 | | | 1750 | 1349 | | 1830 |
| | | DDR2 (4GB) | no. | | | | | 3800 | | 3250 | 2550 | 1849 | | 4800 |
| | | DDR3 (2GB) | no. | | | | 1500 | 2900 | | 2150 | 1750 | 3849 | | 1450 |
| | | DDR3 (4GB) | no. | | | | 3200 | 3900 | | 2350 | 2550 | 6849 | | 2350 |
| 5 | Laptop Bag | Hanging (Good quality) | no. | | | | | 1400 | 2800 | 2950 | 950 | 1249 | | 3900 |
| | | School bag / bag pack (Good Quality) | no. | | | | | 940 | 1880 | 1650 | 1050 | 998 | | 1785 |
| 6 | Internal Hard Disk(SATA) for Laptop | 320GB | no. | | | | | | | | | 3890 | 3990 | 3750 |
| | | 500GB | no. | | | | | 2800 | | 3690 | 3650 | 3890 | 3990 | 4980 |
| | | 1TB | no. | | | | 4550 | 4800 | 6980 | 4350 | 4650 | 4390 | 4190 | 4980 |
| 7 | Internal Hard Disk for Dekstop | 320GB | no. | | | | | | | | | 3890 | 3990 | 3325 |
| | | 500GB | no. | | | | | 2800 | | 4360 | 3650 | 3890 | 3990 | 3325 |
| | | 1TB | no. | | | | 4550 | 4900 | | | 4650 | 4390 | 4190 | 4650 |
| 8 | Stabilizer | 1 KVA Stavol/equivalent | no. | | | | | 2700 | | | 2650 | 2890 | | 5800 |
| | | 1.5 KVA Stavol/equivalent | no. | | | | | 4900 | | | 3950 | 4390 | | 8700 |
| | | 2 KVA Stavol/equivalent | no. | | | | | 6700 | | | 6150 | 8490 | | 9800 |
| 9 | UPS | 800VA | no. | | | | | 6400 | 6880 | | 4650 | 4890 | 7000 | 4080 |
| | | 650VA | no. | | | | | 2900 | 6200 | | | 2890 | 7000 | 2180 |
| | | 600VA | no. | | | | 2275 | 2400 | 6200 | | 2750 | 2890 | 8000 | 2180 |
| | | 1000RS | no. | | | | | 7900 | 12800 | | 4850 | 5890 | 8000 | 5850 |
| 10 | Keyboard | USB | no. | | | | 390 | 630 | | 510 | 370 | 389 | 640 | 520/325 |
| | | PS/2 | no. | | | | | 640 | | | 370 | 489 | 995 | 545/295 |
| | | Wireless | no. | | | | 1850 | 1300 | | | 1050 | 1149 | 1200 | 1295/1050 |
| 11 | Mouse | USB | no. | | | | 240 | 210 | | 310 | 265 | 189 | 640 | 485/395 |
| | | PS/2 | no. | | | | | 340 | | 299 | 265 | 289 | 900 | 465/390 |
| | | Wireless | no. | | | | 425 | 840 | | 950 | 850 | 849 | 1240 | 790/845 |
| | | Form mouse pad | no. | | | | 180 | 190 | | 150 | 85 | 69 | | 135 |
| 12 | Cable | Printer USB Cable | no. | | | | 145 | 210 | | 290 | 370 | 169 | 250 | 395 |
| 13 | Portable Hard Disk | External Hard Disk(Pocket size) 500 GB | no. | | | | | 3800 | 5800 | | 3850 | 4190 | 3990 | 3870 |
| | | External Hard Disk(Pocket size) 1 Terabyte | no. | | | | 5250 | 4500 | 6900 | | 4850 | 4890 | 4190 | 4680 |
| | | External Hard Disk(Pocket size) 2 Terabyte | no. | | | | 12280 | 6900 | 11200 | | 7850 | 6890 | 7000 | 7280 |
| 14 | Head phone | Head phone with microphone attached | no. | | | | 2800 | 2400 | | | | 839 | | 895 |
| | | Optiplex 360 | no. | | | | | 15400 | 15800 | | | 14490 | | 13200 |
| | | Optiplex GX 520 | no. | | | | | 15400 | 15800 | | | 14490 | | 11800 |
| | | Optiplex 390 | no. | | | | | 16400 | 15800 | | | 14490 | | 11800 |

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|--------|----------------------------|---|------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 15 | Motherboard | Vostro 230 | no. | | | | | 15400 | 15800 | | | 14490 | | 11800 |
| | | Intel Mother Board for pinless processor (USB ports, 1 Serial port, 2 PS/2, 1 RJ-45, 1 VGA & etc) | no. | | | | | 16400 | | | 15450 | 14490 | | 7950 |
| | | Intel Mother Board for pin processor (USB ports, 1 Serial port, 2 PS/2, 1 RJ-45, 1 VGA & etc) | no. | | | | | 17400 | | | 15450 | 14490 | | 7950 |
| | | Local Mother Board for pinless processor (USB ports, 1 Serial port, 2 PS/2, 1 RJ-45, 1 VGA & etc) | no. | | | | | 16400 | | | 15450 | 14490 | | 7950 |
| | | Local Mother Board for pin processor (USB ports, 1 Serial port, 2 PS/2, 1 RJ-45, 1 VGA & etc) | no. | | | | | 17400 | | | 15450 | 14490 | | 7950 |
| 16 | SMPS | SMPS (Brand New) | no. | | | | 1475 | 3900 | 1480 | | 950 | 4890 | | 7550 |
| | | SMPS (Second Hand) | no. | | | | | 2700 | 1480 | | 750 | 4890 | | 5900 |
| | | SMPS (with IDE & SATA option) | no. | | | | | 2900 | 1480 | | 900 | 4890 | | 725 |
| | | SMPS (with only IDE option) | no. | | | | | 2700 | | | 900 | 4890 | | 725 |
| 17 | Monitor | Computer Monitor (Flat LCD 17") | no. | | | | | 6300 | 7000 | | 5800 | 7890 | | 6300 |
| | | Computer Monitor (Flat LCD 22") | no. | | | | 7150 | 14400 | 12000 | | 11350 | 12490 | | 9300 |
| | | | no. | | | | | | | | | 12490 | | 9300 |
| 18 | VGA Cable | VGA 15-pin cable 2 m | no. | | | | 210 | 740 | | | 275 | 249 | | 120 |
| | | VGA 15-pin cable 5 m | no. | | | | 415 | 1340 | | | 750 | 439 | | 470 |
| | | VGA 15-pin cable 10 m | no. | | | | 920 | 2400 | | | 1350 | 989 | | 880 |
| | | VGA 15-pin cable 15 m | no. | | | | 1560 | 2900 | | | 7150 | 1349 | | 1300 |
| | | VGA 15-pin cable 20 m | no. | | | | 2100 | 3400 | | | 2350 | 2990 | | 2600 |
| 19 | VGA Splitter | 2 Way | no. | | | | 1950 | 2800 | | | 1850 | 3890 | | 1800 |
| | | 4 Way | no. | | | | 3250 | 4200 | | | 3650 | 1849 | | 2800 |
| 20 | HDMI Splitter | 2 Way | no. | | | | 2860 | 3800 | | | 1750 | 3849 | | 1090 |
| | | 4 Way | no. | | | | 4290 | 5400 | | | 3450 | 4890 | | 2090 |
| 21 | HDMI to mini VGA converter | | no. | | | | 1040 | 940 | 2800 | 990 | 650 | 849 | | 1990 |
| 22 | HDMI to VGA converter | | no. | | | | 1040 | 940 | 2800 | 990 | 650 | 789 | | 1780 |
| 23 | HDMI cable | 5m | no. | | | | 975 | 740 | | | 1150 | 649 | | 850 |
| | | 10m | no. | | | | 1950 | 2700 | | | 1850 | 1249 | | 1700 |
| | | 20m | no. | | | | 3900 | 3400 | | | 2550 | 2890 | | 2900 |
| 24 | Laptop Power Cord(Adapter) | Dell (universal) | no. | | | | | 2700 | 2800 | | 2850 | 2490 | | 1450 |
| | | HP (Universal) | no. | | | | | 2700 | 2800 | | 2850 | 2690 | | 1450 |
| | | Lenovo (Universal) | no. | | | | | 2700 | 2800 | | 2850 | 2890 | | 1450 |
| 25 | Laptop Battery | Dell (universal) | no. | | | | 5850 | 3800 | 5800 | 3950 | 3500 | 4890 | | 3800 |
| | | HP (Universal) | no. | | | | | 3800 | 5800 | 3950 | 3500 | 4890 | | 3800 |
| | | Lenovo (Universal) | no. | | | | | 3800 | 5800 | 3950 | 3500 | 4890 | | 3800 |
| 26 | CMOS Battery | Universal | no. | | | | 40 | 210 | | | 30 | 43 | | 60 |
| 27 | Speaker | Computer Speaker | no. | | | | | 1900 | | 1650 | 450 | 749 | | 595 |
| | | Computer speaker subwoofer | no. | | | | | 4400 | | | 1850 | 1890 | | 2850 |
| 28 | Graphic Card 512 MB PCIe | | no. | | | | | 7300 | | | | 2490 | | 2850 |
| 29 | CPU cooler fan | | no. | | | | | 1900 | | | 750 | 1890 | | 1450 |
| 30 | Screw driver | Sets | no. | | | | 295 | 450 | | | 350 | 249 | | 2850 |
| 31 | Driller | Concrete drill | no. | | | | 8500 | 540 | | | | 5890 | | 7950 |
| 32 | 4 layer socket | | no. | | | | | | 580 | | 550 | 298 | | 680 |

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|--------|----------------------|---|------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 33 | Camera | Cannon EOS 1300d with lens (18-55mm) | no. | | | | | 43400 | | | | 36490 | 47000 | 56900 |
| | | Cannon EOS1500d with lens (18-55mm) | no. | | | | | | | | | 43490 | 52000 | 62300 |
| | | Cannon EOS4000d with lens (18-55mm) | no. | | | | | | | | 36850 | 54490 | 190000 | 89300 |
| | | Nikon D5 with lens (18-55mm) | no. | | | | | | | | | 28490 | | 948300 |
| | | Nikon D500 with lens (18-55mm) | no. | | | | | | | | 122850 | 38490 | 199000 | 282400 |
| | | Nikon D5600 with lens (18-55mm) | no. | | | | | | | | 52650 | 54490 | | 103200 |
| | | Cannon Proffessional video camera | no. | | | | | | | | | 229490 | | 278500 |
| 34 | Video camera | DRC-SR-20b: DRC-SR-20b or equivalent | no. | | | | | 37400 | | | | 43490 | | 195900 |
| | | Handycam: Handycam* HDR-CX520 or equivalent | no. | | | | | 49400 | | | | 48490 | | 31900 |
| | | Handycam: Handycam* HDR-CX500 or equivalent | no. | | | | | 47400 | | | | 48490 | | 38900 |
| | | Sony P780 or equivalent | no. | | | | | | | | | 89490 | | 52300 |
| | | Any latest Video camera with spec | no. | | | | | | | | | | | 482300 |
| 35 | Presentation Pointer | August LP205R Wireless Presenter with Red Laser Pointer - Cordless Powerpoint Slide Changer with Shortcut Keys | no. | | | | | 3400 | 5200 | | 4650 | 5490 | 8000 | 3290/1300 |
| 36 | LCD Projektor | Brightness: 3500 ANSI Lumens (Max.) Contrast Ratio: 2100:1 Typical (Full On / Full Off) Resolution: WXGA (1280 x 800) Uniformity: 85% Typical (Japan Standard - JBMA) Projection Lens: F-Stop: F/2.4~2.66 Image Size: 92.20 ~ 919.48 cm (36.3" ~ 362") (diagonal) Projection Distance: 1.2m ~ 10m Set Up: 3D - Enabled6 LAMP: Lamp Life Cycle7: Up to 3000-hour Normal Mode, Up to 4000-hour Eco-Mode Lamp Type: Philips 225W user-replaceable, Lamp Warranty: 1year | no. | | | | | 28690 | 28999 | | 36950 | 28980 | 30900 | 42100 |

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|--------|----------------|---|------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|
| 37 | HD Projector | Brightness: 5000 ANSI Lumens (Max.) Contrast Ratio: 2500:1 (Natural), 10000:1 (Dynamic), 20000:1 (Static) Native Resolution: 1080p Full HD (1920 x 1080p) Aspect Ratio: 16:9 Uniformity: 85% Typical (Japan Standard - JBMA) Projection Lens: F-Stop: F/2.6~2.9 Focal length, f = 39.12~46.94mm Throw Ratio: 1.85 (wide) - 2.22 (tele) Lens Offset Ratio: 115% ± 5% (shipping default) Zoom Ratio: Manual 1.2x Keystone Correction: Automatic Vertical ± 30° Projection Distance: 3.28 ft ~ 39.37 ft (1.0m ~ 12m) Screen Size - Diagonal: 20.3" ~ 292.9" (0.53m ~ 7.44m) Lamp Life Cycle4: Up to 1,500 hours Normal, Up to 2,000 hours Eco-Mode Lamp Type: Philips 400W user-replaceable, Lamp Warranty:1 year | no. | | | | | 114400 | 100980 | | 81250 | 78490 | 198000 | 196800 |
| 38 | Dell Projector | ANSI LUMENS: 5400, dell 7760 | no. | | | | | | | | | 32490 | | |
| 39 | Other in focus | Infocus IN 220i | no. | | | | 34450 | 29400 | | | 28750 | 28980 | 28000 | 42500 |
| | | Sharp | no. | | | | | 29400 | | | 60850 | 34390 | | 39900 |
| | | Infocus /Dell/Epson | no. | | | | | 29400 | | | 29150 | | 32000 | 34600 |
| | | Acer AX110 | no. | | | | | 29400 | | | 30150 | 34990 | | 38800 |
| | | Infocus IN112 | no. | | | | | 34700 | 28999 | | 34450 | 28980 | | 44900 |
| | | Epson EX | no. | | | | | 34700 | 34800 | | 34650 | 34490 | 44000 | 114300 |
| | | Da-Lite King Tripod Portable Projection, Screen 16:9 52"x92" 86021 CHOP 35QHx1 | no. | | | | | 9400 | | | 8750 | 8490 | 12000 | 6600 |

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|------------------------|-----------------------------------|--|------|----------------|----------------------------|----------------------------|-------------------------|------------------------------|----------------------------|---------------------|----------------------|----------------|----------------------------|-------------------------------|------|------|------|------|------|-----------|
| 40 | Projection Screen | White Manual Pull down Projection Screen 100" (Projector screen diagonal: 100 " / 0.87 = 115 " Projector screen height: 100" * 0.57 = 57") Diagonal 16:9 Wide View Wall Ceiling Mount Steel Case for Home Movie Theater Office Video Presentation Projector Superb quality 87-inch by 49- inch View Manual Projection Screen for a perfect visual enjoyment Sleek design, scratch resistant, white color, steel screen case High contrast 1.3 gain screen optimizes picture quality 16:9 screen format and the diagonal length of 100" Ideal for home theater movies, classroom training, conference room presentations, public displays & etc. WITH PLUTO LITE universal projector cage or equivalent. | no. | | | | 5850 | 6400 | 12000 | | 10500 | 8690 | | 9100 | | | | | | |
| | | Electric Projection Screen with Remote Control Electric Projection Screen Style: Wall, Mounted Material:Matt White Format: 1:1, Portable:No Brand Name:MGF Model, Number:NTW070070MWB Place of, Origin:Guangdong, China (Mainland) format: 1:1 color:white casing and white fabric, control: remote control OEM/ODM:yes size, 100" (Projector screen diagonal: 100 " / 0.87 = 115" Projector screen height: 100 " *0.57 = 57") WITH PLUTO LITE universal projector cage or equivalent. | no. | | | | | 34700 | 18000 | | 30250 | 14390 | | 13100 | | | | | | |
| F: CATTRIDGE OR TONERS | | | | | | | | | | | | | | | | | | | | |
| 1 | HP LaserJet Q2610A | Orginal / Recycled (refilled) | no. | | 10000 | 4000 | 1405 | 2520 | 5900 | 1200 | 6280 | 2480 | 9800 | | 1250 | 7490 | 1890 | 6000 | 2500 | 4250/1660 |
| 2 | HP LaserJet Q2612A | Orginal / Recycled (refilled) | no. | | 2200 | 1000 | 555 | 750 | 4900 | 1200 | 3380 | 1280 | 2450 | 900 | 650 | 3490 | 798 | 1648 | 539 | 3850/590 |
| 3 | HP LaserJet CE88A | Orginal / Recycled (refilled) | no. | | 2200 | 1000 | 555 | 750 | 5400 | 1200 | 3380 | 1280 | 2450 | 900 | 640 | 2490 | 697 | 1648 | 539 | 4250/590 |
| 4 | HP LaserJet 1320 (49A) | Orginal / Recycled (refilled) | no. | | 3000 | 1200 | 761 | 1050 | | | 4280 | 1480 | 3200 | 1250 | 950 | 3490 | 949 | 2200 | 924 | 3900/775 |
| 5 | HP LaserJet P2035/P2055d (05A) | Orginal / Recycled (refilled) | no. | | 2200 | 1100 | 761 | 1050 | 5900 | 1200 | 4280 | 1480 | 3200 | 1250 | 650 | 4390 | 849 | 1940 | 799 | 3800/775 |
| 6 | HP LaserJet 2420 (11A) | Orginal / Recycled (refilled) | no. | | 8000 | 3000 | 1605 | 1650 | 5500 | 1900 | 5280 | 2480 | 4600 | 2150 | 1250 | 7490 | 1849 | 7000 | 3400 | 4280/1650 |
| 7 | HP LaserJet 2100 (96A) | Orginal / Recycled (refilled) | no. | | 8000 | 3000 | 1800 | 2240 | 8000 | 2200 | 4280 | 2500 | 4600 | 2150 | 1600 | 7490 | 2490 | 8000 | 2400 | 5980/1850 |
| 8 | HP LaserJet CE85A | Orginal / Recycled (refilled) | no. | | 2200 | 1100 | 699 | 975 | 8500 | 2500 | 3380 | 1280 | 2705 | 999 | 900 | 2490 | 1290 | 2490 | 744 | 5990/3800 |

| SI No. | ITEM NAME | SPECIFICATION | UNIT | BRAND/T YPE | M/s Karma Office Supply | | M/s Khengrig Enterprise | M/s Nidup Enterprise | M/s Lamla Sales & Service | | M/s Gyelyong Enterprise | | T Nam Enterprise | | Thar Lam Infotech | B.D.Commercial | | Dejung Norbu Enterprise | | Tashi Dargay Enterprise |
|--------|---|-------------------------------|------|----------------|----------------------------|-------|----------------------------|-------------------------|------------------------------|------|----------------------------|------|---------------------|------|----------------------|----------------|-------|----------------------------|-------|-------------------------------|
| 9 | Hp LaserJet (51A) | Orginal / Recycled (refilled) | no. | | 8000 | 3000 | 1666 | 2475 | | | 4280 | 3420 | 6100 | 2150 | 1250 | 7490 | 1890 | 4000 | 2000 | 5990/1680 |
| 10 | Hp LaserJet No.53A | Orginal / Recycled (refilled) | no. | | 3000 | 1200 | 821 | 1050 | | | 3990 | 1800 | 3000 | 1350 | 850 | 3890 | 1290 | 1940 | 828 | 4980/775 |
| 11 | Hp LaserJet No.35A | Orginal / Recycled (refilled) | no. | | 2200 | 1100 | 666 | 825 | | | 2900 | 1280 | 2400 | 900 | 850 | 2490 | 998 | 2100 | 874 | 6800/590 |
| 12 | HP Laser Jet cartridge 83A | Orginal / Recycled (refilled) | no. | | 2200 | 1100 | 899 | 1875 | | | 4280 | 1480 | 2705 | 999 | 850 | 2890 | 1290 | 2940 | 1198 | 3950/590 |
| 13 | HP Laser Jet cartridg P3015dn 55A | Orginal / Recycled (refilled) | no. | | 5000 | 2200 | 1055 | 2025 | | | 4590 | 2480 | 6100 | 2150 | 1450 | 8490 | 1890 | 3940 | 1498 | 5300/1590 |
| 14 | Printer Cartridge Phaser No.3117 | Orginal / Recycled (refilled) | no. | | 2500 | 2500 | 1333 | 2160 | 4500 | | 5800 | | | | 14000 | 4890 | 3890 | 7000 | 4000 | 8900/2280 |
| 15 | Canon Cartridge 308 | Orginal / Recycled (refilled) | no. | | 1500 | 1200 | 821 | 1500 | | | 4200 | | 3850 | 2450 | | 4390 | 1390 | 1598 | 1100 | 2080/750 |
| 16 | Canon catridge 328 | Orginal / Recycled (refilled) | no. | | 1500 | 1100 | 821 | 1350 | | | 2900 | | 3850 | 2450 | | 4390 | 1390 | 1598 | 840 | 2380/750 |
| 17 | Canon cartridge fx 9 | Orginal / Recycled (refilled) | no. | | 1500 | 1100 | 939 | 1275 | | | 2900 | | 3850 | 2450 | | 4390 | 1390 | 1240 | 890 | 2990/790 |
| 18 | Photocopy tonner for work centre No.5645 | Orginal / Recycled (refilled) | no. | | 8000 | 8000 | 3555 | 8120 | | | 9800 | | | | 14500 | 8490 | 8490 | 8400 | 11000 | |
| 19 | Xerox Toner No. C118/6R1179 | Orginal / Recycled (refilled) | no. | | 4000 | 4000 | 2222 | 3500 | | | 4200 | | | | 14500 | 6490 | 4890 | 3400 | 2200 | 6850/3485 |
| 20 | Photocopy tonner Sharp AR-5516 | Orginal / Recycled (refilled) | no. | | 2800 | 2800 | 1999 | 3920 | | | 6800 | | | | 14500 | 4390 | 2890 | 2640 | 2190 | 12800/4200 |
| 21 | Toner for work copy center C118 | Orginal / Recycled (refilled) | no. | | 4000 | 4000 | 2888 | 3500 | 5500 | | 4800 | | | | 4850 | 6490 | 4890 | 3400 | 2200 | 4980/3485 |
| 22 | Drum for work centre C118 | Orginal / Recycled (refilled) | no. | | 15000 | 15000 | 13600 | 11900 | 12900 | | 12800 | | | | 14500 | 14790 | 11490 | 13000 | 6900 | 17800/9980 |
| 23 | Konica Minolta Toner TN114 | Orginal / Recycled (refilled) | no. | | 1000 | 1000 | 999 | 1470 | 3900 | 2200 | 2480 | | 1500 | | 1200 | 1290 | 1290 | 740 | | 2080/995 |
| 24 | Konica Minolta Toner TN164 | Orginal / Recycled (refilled) | no. | | 1000 | 1000 | 1111 | 1470 | 3900 | 2100 | 2480 | | 1500 | | 1200 | 1290 | 1290 | 723 | | 1980/900 |
| 25 | Drum cartridge for work center, 5640 | Orginal / Recycled (refilled) | no. | | 25000 | 25000 | 16399 | 21000 | 29000 | | 21800 | | | | 14500 | 14390 | 14390 | 18000 | 9000 | 18900 |
| 26 | Ink for Digital Duplicating Machine, RD- 920 | Orginal / Recycled (refilled) | no. | | 1400 | 1400 | | | 1250 | | 1880 | | | | | 929 | 929 | 1840 | 740 | 1380 |
| 27 | RISO-K220(copier roner) | Orginal / Recycled (refilled) | no. | | 1400 | 1400 | | | 2500 | | | | | | | 1849 | 1849 | 1690 | 1100 | 2380/1180 |
| 28 | RD-3608 (copier toner) | Orginal / Recycled (refilled) | no. | | 1400 | 1400 | | | 1300 | | 1880 | | | | | 929 | 929 | 920 | 740 | 835 |
| 29 | Neshuatec ink DX2330 | Orginal / Recycled (refilled) | no. | | 1400 | 1400 | | 2500 | 2400 | | | | | | | 1349 | 1349 | 2200 | 1200 | nil/1800 |
| 30 | Neshuatec Master roll DX2330 | Orginal / Recycled (refilled) | no. | | 1600 | 1600 | | 2700 | 2400 | | | | | | | 1349 | 1349 | 2200 | 1200 | nil/1800 |
| 31 | Toner for Work Cntre 5020 | Orginal / Recycled (refilled) | no. | | 1500 | 1500 | | 1500 | 2400 | | 4500 | | 2100 | | 1700 | 2190 | 2190 | 2500 | 1240 | 4350/630 |
| 32 | Drum for work centre 5020 | Orginal / Recycled (refilled) | no. | | 13000 | 13000 | | 12250 | 21000 | | 12000 | | 10250 | | 14500 | 14390 | 11490 | 12000 | 6000 | 17000/13800 |
| 33 | Fax film Panasonic KV-FP 343/342/KX FP- 701 | Orginal / Recycled (refilled) | no. | | 400 | 400 | | 150 | 250 | | 780 | | 290 | | 900 | 219 | 219 | 194 | | 375/280 |
| 34 | Ink (Digital duplicating copier, 3608 Rongda | Orginal / Recycled (refilled) | no. | | 1400 | 1400 | | 2250 | 1250 | | 1880 | | 1375 | | 1350 | 929 | 929 | 920 | 690 | 835/738 |
| 35 | Master roll (Digital duplicating copier 3608)Rongda | Orginal / Recycled (refilled) | no. | | 2200 | 2200 | | 2500 | 2350 | | 2400 | | 2705 | | 2150 | 1949 | 1649 | 1938 | 1640 | 2190/1290 |
| 36 | Master roller (Riso KS 800) | Orginal / Recycled (refilled) | no. | | 1600 | 1600 | | 1470 | 2500 | | 2400 | | | | | 1849 | 998 | 1648 | 984 | 2380/1180 |
| 37 | Ink (Riso KS800) | Orginal / Recycled (refilled) | no. | | 1400 | 1400 | | 1540 | 2500 | | 2400 | | 1950 | | 1150 | 1849 | 998 | 1648 | 989 | 1800/1080 |
| 38 | Master DX 2330 | Orginal / Recycled (refilled) | no. | | 1600 | 1600 | | 1520 | | | | | 1950 | | | 1349 | 1349 | 2200 | 1200 | 3280/1890 |

| SI No. | ITEM NAME | SPECIFICATION | UNIT | BRAND/T YPE | M/s Karma Office Supply | | M/s Khengrig Enterprise | M/s Nidup Enterprise | M/s Lamla Sales & Service | | M/s Gyelyong Enterprise | | T Nam Enterprise | | Thar Lam Infotech | B.D.Commercial | | Dejung Norbu Enterprise | | Tashi Dargay Enterprise |
|-------------------------------------|---|--|------|----------------|----------------------------|------|----------------------------|-------------------------|------------------------------|-------|----------------------------|------|---------------------|------|----------------------|----------------|------|----------------------------|------|-------------------------------|
| 39 | Master Roller Riso KZ30 | Orginal / Recycled (refilled) | no. | | 1600 | 1600 | | 1750 | | | 2400 | | 1960 | | 1750 | 1849 | 1139 | 1648 | 989 | 2380/1180 |
| 40 | Epson L110 color Printer ink Toner | Orginal / Recycled (refilled) | no. | | 900 | 900 | | 910 | 12000 | | | | | | | 1490 | 1490 | 1200 | 1200 | 1960/750 |
| 41 | Epson Ribbon LQ2190 | Orginal / Recycled (refilled) | no. | | 1200 | 1200 | | | 750 | | 2500 | | 399 | | | 849 | 849 | 840 | | 685/422 |
| 42 | HP Laserjet Cattridge 17A | Orginal / Recycled (refilled) | no. | | 4000 | 3000 | 2799 | 3125 | 5500 | 3100 | 6400 | | 6950 | 3950 | 2850 | 4890 | 3190 | 3190 | 2800 | 18300 |
| 43 | Cannon Photocopy tonner Image runner 2204 | Orginal / Recycled (refilled) | no. | | 1500 | 1200 | 1555 | 3832 | 3290 | | | | | | | 3490 | 3490 | 1390 | | 5980/4380 |
| 44 | Cannon Photocopy tonner Image runner 2525 | Orginal / Recycled (refilled) | no. | | 1500 | 1200 | 1555 | 2880 | 3290 | 2150 | | | | | | 3890 | 3890 | 1390 | | 3090/1800 |
| 45 | Toner EXV 42 | Orginal / Recycled (refilled) | no. | | | | 1555 | 3832 | 3900 | | | | | | | 3490 | 3490 | 1890 | | 5210 |
| 46 | HP Laserjet CP1025nw colour CE310A | Orginal / Recycled (refilled) | no. | | 2500 | 2500 | 1999 | 2520 | 21900 | 16000 | 13800 | 9200 | | | 6000 | 4890 | 2890 | 3740 | | 4250/1660 |
| 47 | HP Laserjet Cattridge 15A | Orginal / Recycled (refilled) | no. | | 2200 | 1200 | 6305 | 1425 | 5900 | 1900 | | | 4250 | | 1100 | 3490 | 1290 | 2200 | 1640 | 4980/1850 |
| G: ANTIVIRUS & SOFTWARES | | | | | | | | | | | | | | | | | | | | |
| 1 | Firewall | UTM | no. | | | | | | | | | | | | | | | | | 278900 |
| 2 | Windows server | Windows 2016 server (64bit) | no. | | | | | | | | | | | | 15500 | 48390 | | | | 60800 |
| | | Windows 2012 server (64bit) | no. | | | | | | | | | | | | 13500 | 48390 | | | | 64600 |
| | | Window Server 2008 | no. | | | | | | | | | | | | 12500 | | | | | 14900 |
| 3 | Antivirus | Total security ,One year license. Single user. | no. | | | | | 1300 | | | | | 2350 | 1150 | | 1849 | | 648 | | 675 |
| | | Microsoft forefront Security, One year, 150 users | no. | | | | | | 105000 | | | | | | | | | 67000 | | 110100 |
| | | Microsoft forefront Security, One year, 100 users | no. | | | | | | 70000 | | | | | | | | | 34000 | | 67800 |
| | | Norton | no. | | | | | | | | | | | | | | | 840 | | 2450 |
| | | Kasperesky | no. | | | | | | | | | | | | | | | 390 | | 600 |
| | | Quick heal | no. | | | | | 1300 | | | | | 820 | 625 | | 849 | | 840 | | 795 |
| 4 | Client-Server Antivirus | 50 users (Minimum 1 year license) | no. | | | | | 65000 | | | | | | | | 78450 | | | | 31000 |
| | | 100 users (Minimum 1 year license) | no. | | | | | 130000 | | | | | | | | 156900 | | | | 60000 |
| | | 150 users (Minimum 1 year license) | no. | | | | | 195000 | | | | | | | | 235350 | | | | 88500 |
| | | 200 users (Minimum 1 year license) | no. | | | | | 260000 | | | | | | | | 313800 | | | | 117000 |
| 5 | Office package | Microsoft office 2010, 150 users | no. | | | | | | | | | | | | 112000 | 1123500 | | | | 1425000 |
| | | Microsoft office 2010, 100 users | no. | | | | | | | | | | | | 58500 | 749000 | | | | 952200 |
| | | Microsoft office 2013, 100 users | no. | | | | | | | | | | | | 58500 | 749000 | | | | 952200 |