




Lots	DESCRIPTION LIST FOR THE NATIONAL LIBRARY FUNDS			FURNITURE AND EQUIPMENT SCHEDULE - (REVISED)																					
	Revised ITB Ref	Original Design Ref	Description	Ground Floor	Ground Floor	Ground Floor	Ground Floor	First Floor	First Floor	First Floor	First Floor	First Floor	Mobile	Grand Total											
				Entrance Hall	Back Entrance	Italian Room	Server Room	French Room	Corridor	Study Room	Cutting Room	German Room	Mobile	QTY											
				Orig	Rev	Orig	Rev	Orig	Rev	Orig	Rev	Orig	Rev	Orig	Rev	Orig	Rev	Orig	Rev						
No.	IT Section (Lot 1)																								
LOT 1	E-01	1	S.I. Heavy duty photocopier					1				1		1											3
	E-02	2	S. MFP Printer A4																		2				2
	E-03	3	S.I.T Storage Server						1																1
	E-04	4	S.I.T A1 Scanner (Newspaper/Book)									1													1
	E-05	5	S. Digital Camera																		1				1
	E-06	6	S.I. Server Rack							1															1
	E-07	7	S.I.T LED Monitor 65"	1							1										1				3
	E-08	8	S. Mobile TV Stand																		1				1
	E-09	9	S.I.T. Security Gates	3		4																			7
	E-10	10	S.T. Identification RFID TAG																		130,000				130,000
	E-11	11	S. Desktop PC																		20				20
	E-12	12	S. Laptop																		5				5
	E-13	13	S. Tablets																		10				10
	E-14	14	S. Video Projector																		1				1
	E-15	15	S. Video Projector Screen																		1				1
	E-16	16	S. Barcode Scanner																		10				10
LOT 2	Mechanic & Electric Section (Lot 2)																								
	M-17	17	S.T. Vacuum Cleaner (Books)																				5		5
	M-18	18	S.T. Handheld Dust cleaner																		10				10
	M-19	19	S. Desk Reading Light																		40				40
	M-20	20	S.I.T. Library Book Sanitizer																		2				2
	M-21	21	S.I.T Automatic Book Cleaning Machine (Dust)																		2				2
	M-22	22	S.I.T Paper Cut Machine																						2
	M-23	23	S.I.T Automatic Book Cut Machine															2							2
	M-24	24	S.I.T Paper Deacidification Machine															2							2
	M-25	25	S. Paper Luminant																				15		15
	M-26	26	S.I.T Dehumidification Chamber																2						2
	M-27	27	S.I. Bookbinding Press Machine																				1		1

* S.I.T S: Supply, I: Installation, T: Training


IT EQUIPMENT DATA SHEET		Code n°
Item		E01
Heavy duty photocopier		
Minimum specifications to be meet		
Description	English	Albanian
Functionalities/Funksionalitet	Copier, Printer, Scanner	Fotokopjim, Printim, Skanim
Copy,Print Speed for A4/Shpejtësia	>=55 ppm	>=55 ppm
Monthly duty cycle/cikli mujor i punës	>=200000 pages	>=200000 faqe
Printing technology/teknologjia	Laser (Black & White)	Laser (Bardh e zi)
Scan Resolution/Rezolucioni i Skanimit	>=1200X1200 dpi	>=1200X1200 dpi
Zoom range/Zmadhimi	25% - 400%	25% - 400%
Document feeder/furnizuesi i dokumentave	RADF/DADF	RADF/DADF
Paper try/Sirtarët	>=4 (including bypass)	>=4 (perfshire bypass)
Memory/Memoria	>=2 GB	>=2 GB
HDD	>=250 GB	>=250 GB
Output Capacity/Kapaciteti në dalje	>= 1000 Pages including sorter and stapler	>=1000 faqe me sorter dhe stapler
Power Cord/Kablli i rrymës	EU	EU
Power	220 V	220 V
Ethernet/Rrjeti	10/100/1000 mbps	10/100/1000 mbps
USB	Yes	Po
Scan Modes/Mënyra e skanimit	E-mail, Folder, USB, HDD	E-mail, Folder, USB, HDD
Paper format scanning and printing/ fromati i letrës	A3, A4	A3, A4
Toner	Starter Kit	Set bojrash startimi
Supported OS/ Sistemet e operimit	Windows, Linux, Mac	Windows, Linux, Mac
Warranty/Garancia	3 year/600000 Copy - parts and labour on site	3 vjete/600000 kopje - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	1
Ground Floor	Server Room	

First Floor	French Room	
First Floor	Corridor	1
First Floor	Study Room	1
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	


IT EQUIPMENT DATA SHEET		Code n° E02
Item MFP Printer A4		
Minimum specifications to be meet/ Minimumi i specifikimeve për tu plotësuar		
Description	English	Albanian
Functionalities/Funksionalitet	Copier, Printer, Scanner	Fotokopjim, Printim, Skanim
Print Speed for A4/Shpejtësia e printimit A4	>=35 ppm	>=35 ppm
Scan Resolution/Rezolucioni i Skanimit	>=1200X1200 dpi	>=1200X1200 dpi
Monthly duty cycle/cikli mujor i punës	>=20000 pages	>=20000 faqe
Printing technology/teknologjia	Laser (Black & White)	Laser (Bardh e zi)
Printing Resolution/Rezolucioni i printimit	>=1200X1200 dpi	>=1200X1200 dpi
Scan Resolution/Rezolucioni i Skanimit	>=1200X1200 dpi	>=1200X1200 dpi
Document feeder/furnizuesi i dokumentave	ADF/RADF/DADF	ADF/RADF/DADF
LCD Screen/Ekran LCD	Yes	Po
Memory/Memoria	>=256 MB	>=256 MB
Power Cord/Kablli i rrymës	EU	EU
Power	220 V	220 V
Ethernet/Rrjeti	10/100/1000 mbps	10/100/1000 mbps
USB Port/Portë USB	Yes	Po
USB Cable/Kabelli USB	Yes	Po
Paper tray capacity/Kapaciteti i sirtarit të letrës	>=250 pages	>=250 fletë
Paper format scanning and printing/ fromati i letrës	A4	A4
Supported OS/ Sistemet e operimit	Windows, Linux, Mac	Windows, Linux, Mac
Warranty/Garancia	2 year - parts and labour on site	2 vjete - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobilie	Mobilie	2

IT EQUIPMENT DATA SHEET		Code n°
Item		E03
Storage Server		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Rack mount server including rears	Server i montueshëm në RAK përfshire shinat e montimit
CPU Type/Procesore	Min 2 processor 10 Core_min 13 000 point according http://www.cpubenchmark.net	Min 2 procesor 10 Core_min 13 000 pikë sipas http://www.cpubenchmark.net
RAM Memory/Memoria RAM	Min 32 GB DDR4 ECC, Support up to 8TB	Min 32 GB DDR4 ECC, Mundësi upgrade deri 4TB
Controller	RAID controller supporting SAS/SATA/SSD min 1GB cache memory, support for (RAID 0, 1, 10, 5, 6)	RAID controller i përshtatshëm për disqe SAS/SATA/SSD min 1GB cache memory, të ketë mundësi (RAID 0, 1, 10, 5, 6)
System HDD/HDD Sistemi	Min 2 x 480 GB SSD	Min 2 x 480 GB SSD
RAW Capacity/Kapaciteti	>=280 TB, HDD included, 12 GB SAS 10K	>=280 TB, HDD të përfshirë, 12 GB SAS 10K
HDD Load	>=550 TB/year	>=550 TB/vit
OS/Sistemi i shfrytëzimit	Windows, Linux	Windows, Linux
Network Ports/Porta Rrjeti	>=2 ports 1Gb Ethernet	>=2 porta 1Gb Ethernet
Power Supply/Ushqimi i rrymës	Min 2 redundant hot plug PSU 220V	Min 2 ushqyesa rryme 220 V
Power Cord/Kabli i rrymës	Min 2 EU	Min 2 EU
Graphic/Dalje Grafike	Yes	Po
USB Port	Yes	Po
Backup software	Yes	Po
Rack Mount UPS/Bateri e montueshme në rak	Yes	Po
UPS Autonomy/Autonomia e UPS	>=15 min	>=15 min
UPS Management console/Konsol menaxhimi	Yes	Po
OS/Sistemi i shfrytëzimit	Licensed Pre Installed Windows Server 2016	I instaluar dhe i licensuar Windows Server 2016
Warranty/Garancia	3 year - parts and labour on site	3 vjetë - pjeset dhe puna në vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	1

First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	

IT EQUIPMENT DATA SHEET		Code n°
Item		E04
A1+ Scanner (Newspaper/Book)		
Minimum specifications to be meet		
Description	English	Albanian
Functionalities/Funksionalitet	Digital Scanner, Standalone system with computer including scanning software	Digjital Scaner, I pavarur, me komjuter i cili permban softin e skanimit
Scan Format/formati i saknimit	A1+ (900 x 600mm)	A1+ (900 x 600mm)
Color depth Scan/Ngjyrat ne skanim	In color - 42 bits, In grayscale - 14 bits, Black and white - 1 bit	Me ngjyra - 42 bits,Grayscale - 14 bits, bardh e zi - 1 bit
Scan Time/Koha e Skanimit	<=0.5 s	<=0.5 s
Scan Resolution/Rezolucioni i Skanimit	100 - 800 dpi	100 - 800 dpi
LED Lights/Ndricuesa LED	Yes	Po
Interfaces/Nderfaqet	2xUSB 2.0, 4xUSB 3.0, D-sub, HDMI, DVI-D, DisplayPort, 1x Gigabyte Ethernet	2xUSB 2.0, 4xUSB 3.0, D-sub, HDMI, DVI-D, DisplayPort, 1x Gigabyte Ethernet
Material Thickness/Trashësia e materialit	20 cm	20 cm
File format/tipi i skedarëve	BMP, GIF, JPEG, PNG, CR2 (RAW), TIFF (single and multi-page), RTF (single and multi-page), PDF (single and multi-page), PDF/A (single and multi-page)	BMP, GIF, JPEG, PNG, CR2 (RAW), TIFF (single and multi-page), RTF (single and multi-page), PDF (single and multi-page), PDF/A (single and multi-page)
Book Cradle/Vendosja e librit	V shape with independent adjustment	Formë V me gradim të pavarur për secilën pjesë
Scanning Software/Program Skanimi	Yes	Po
Power Cord/Kablli i rrymës	EU	EU
Power	220 V	220 V
Ethernet/Rrjeti	10/100/1000 mbps	10/100/1000 mbps
USB	Yes	Po
Scanner dark cover/Mbulesë e zezë skanimi	Yes	Po
Scan Modes/Mënyra e skanimit	E-mail, Folder, USB, HDD	E-mail, Folder, USB, HDD
Paper format scanning and printing/ fromati i letrës	A3, A4	A3, A4
UPS/Bateri	Yes	Po
UPS Autonomy/Autonomia e UPS	>= 15 min	>=15 min
UPS Management console/Konsol menaxhimi	Yes	Po
Table Included/Tavolina e përfshirë	Yes	Po
Warranty/Garancia	>=1 Year - parts and labour on site	>=1 Vit - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
<div></div>		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	

Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	1
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	

IT EQUIPMENT DATA SHEET		Code n°
Item		E05
Digital Camera and Lens		
Minimum specifications to be meet		
Description	English	Albanian
Functionalities/Funksionalitet	Digital picture/Digital video	Video dhe foto digjitale
Optical Sensor Resolution/Rezolucioni Optik	>=24 Mpx	>=24 Mpx
Optical Zoom/Zmadhim Optik	>=16x	>=16x
Video Capture Resolution/Rezolucioni video	>=Full HD 1080p	>=Full HD 1080p
Communication/Komunikimi	Wi-Fi, High speed USB, Bluetooth	Wi-Fi, USB, Bluetooth
Lens/Lente	18-55 mm	18-55 mm
Memory Card/Karte memorie	>=128 GB	>=128 GB
Rechargeable Battery/Bateri e karikueshme	Yes	Po
LCD Display/Ekran LCD	>=3"	>=3"
Build in Flash/Flash te integruar	Yes	Po
Picture Styles/Stili i fotove	Auto, Standard, Portrait, Landscape, Fine Detail, Neutral, Faithful, Monochrome, User Defined	Auto, Standard, Portrait, Landscape, Fine Detail, Neutral, Faithful, Monochrome, User Defined
Battery Indicator/Treguesi i baterise	Yes	Po
Accessories/Aksesoret	Case	Cante
Supported OS/ Sistemet e operimit	Windows, Mac	Windows, Mac
Warranty/Garancia	>=1 Year - parts and labour on site	>=1 Vit - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobilie	Mobilie	1

IT EQUIPMENT DATA SHEET		Code n°
Item		E06
Server Rack		
Minimum specifications to be meet		
Description	English	Albanian
Color/Ngjyra	Black	E Zezë
Dimension/Përmasat	H 24U, 1198.5H x 600W x 1070D mm, Rail 19"	H 24U, 1198.5H x 600W x 1070D mm, Rail 19"
Front door lock/Dera e parme me kyçe	Yes	Po
Removable Parts/Pjesët e çmontueshme	Front door, Back door, Rear	Dera e parme, Dera e pasme, Pjesët anësore
Material/Materiali	Metallic	Metal
Partly Transparency/Pjesërisht Transparente	Front door, Back door	Dera e parme, Dera e pasme
Rack Fan	Yes, min 4 ventilators	Po, minimumi 4 ventilatorë
PDU/Prizë shpërndarëse	Yes, 250 V, 16A, 8 posts, power on key	Po, 250 V, 16A, 8 poste, me celes on/of
Warranty/Garancia	>=5 Year - parts and labour on site	>= 5 Vite - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	1
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	

IT EQUIPMENT DATA SHEET

Item
LED Monitor

Code n°

E07

Minimum specifications to be meet

Description	English	Albanian
Functionalities/Funksionalitet	LED Monitor	LED Monitor
Screen Size/Madhësia e ekranit	65"	65"
Display format/Formati i ekranit	>=4K UHD 2160p	>=4K UHD 2160p
HDMI Port/Porta HDMI	>= 3	>=3
Contrast/Kontrasti	>= 1,000,000 : 1	>=1,000,000 : 1
Display Type/Tipi i Ekranit	LED	LED
Wall Mount/Montim Mural	Yes, including accessories for 65"	Po, se bashku e aksesorët e motimit për 65"
Power Cord/Kablli i rrymës	EU	EU
Power	220 V	220 V
Ethernet/Rrjeti	10/100/1000 mbps	10/100/1000 mbps
USB 3.0	Yes	Po
Remote Control/Telekomandë	Yes	Po
Warranty/Garancia	>= 1 year - parts and labour on site	>=1 Vit - pjeset dhe puna ne vend


Average dimensions

Standard market dimensions

Indicative picture / drawing



Floor	Location	Rooms No
Ground Floor	Entrance Hall	1
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	1
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobilie	Mobilie	1

IT EQUIPMENT DATA SHEET		Code n°
Item		E08
Mobile TV Stand		
Minimum specifications to be meet		
Description	English	Albanian
Mobile TV Stand with wheels/Stende televizori me rrota	Yes	Po
Screen Size/Madhësia e ekranit	65"	65"
Supported weight/Pesha mbajtëse	>=100 KG	>=100 KG
Usage/Përdorimi	Conference room	Salla konference
Material/Materiali	Metallic	Metalik
Accessories/Aksesore	Wheels include, brakes	Me rrota perfshire, me sistem frenimi
Warranty/Garancia	>=3 year - parts and labour on site	>=3 vite - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	1

IT EQUIPMENT DATA SHEET

Item
Security Gates

Code n°

E09

Minimum specifications to be meet

Description	English	Albanian
Functionalities/Funksionalitet	Security gate including the software for book library	Porta sigurie përfshirë software për Librari
Security	EAS, AFI	EAS, AFI
Frequency/Frekuenca	13.56 MHz	13.56 MHz
Compatible Chipset/Kompatibiliteti	SLIX, SLIX2, SLI-L, Tag	SLIX, SLIX2, SLI-L, Tag
IC Protocol/Protokolli IC	ISO/IEC 15693	ISO/IEC 15693
Communication/Komunikimi	Ethernet, Wifi, RS232	Ethernet, Wifi, RS232
Readr/Leues	HF RFID	HF RFID
People counter/Numerim personal	Yes. Bidirectional	Po, dy drejtimor
Audio alarm	Yes	Po
Environment/Ambienti	Operational 0°C-40 °C	Funksionimi 0°C-40 °C
Alarm indicator/Njoftim Alarmi	Integrated Led Light, Sound Alarm	Drita Led, Alarm zanor i integruar
Power	EU 220 V	EU 220 V
Readr/Lexues	3D, 90cm-150cm	3D, 90cm-150cm
Management Software	Yes	Yes
Warranty/Garancia	>=1 year- parts and labour on site	>=1 Vit - pjeset dhe puna ne vend.

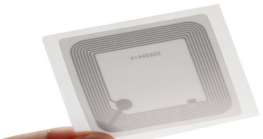
Average dimensions


Standard market dimensions

Indicative picture / drawing



Floor	Location	Rooms No
Ground Floor	Entrance Hall	3
Ground Floor	Back Entrance	4
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	

IT EQUIPMENT DATA SHEET		Code n°
Item		E10
Identification RFID TAG		
Minimum specifications to be meet		
Description	English	Albanian
Dimension/Dimensionet	Max H 50 mm, Max L 50 mm, Usage for books	Max H 20 mm, Max L 50 mm, përdorimi për libra
Programming functionality/Programimi	Programmable with reader	E Programushme me lexues
Supported protocols/Protokollet	IC min ISO/IEC 15693, ISO 18000-3, ISO 28560	IC min ISO/IEC 15693, ISO 18000-3, ISO 28560
Frequency/Frekuenca	13.56 MHz	13.56 MHz
Memory/Memoria	>=2560 bits	>=2560 bits
Ambiental parameters/Parametrat ambiental	-40°C to +80°C	-40°C deri me +80°C
Write Cycle/Cikle shkrimi	>=100000	>=100000
Sticker/Ngjitese	Yes	Po
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	130000

IT EQUIPMENT DATA SHEET		Code n°
Item		E11
Desktop PC		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Desktop PC including Monitor	Kompjuter desktop përfshirë monitorin
CPU Type/Processor	Min 11 000 point according http://www.cpubenchmark.net	Min 11 000 pikë sipas http://www.cpubenchmark.net
RAM Memory/Memoria RAM	Min 8 GB DDR4 ECC	Min 8 GB DDR4 ECC
HDD/Madhesia e hardiskut	>= 500 GB SSD	>=500 GB SSD
Display/Ekrani	Included LCD/LED 23" same brand	Përfshirë LCD/LED 23" i të njëjtës markë
Min Display ports/Portat e ekranit	(1) VGA and (1) DP/DVI/HDMI	(1) VGA, (1) DP/DVI/HDMI
Media Device	DVD+/-RW	DVD+/-RW
Min Ports/Portat e Komunikimit	(8) USB ports, min (4) USB 3.0/USB 3.1 (1) DP/HDMI (1/1) Headphone/Microphone Jack	(8) USB ports, min (4) USB 3.0/USB 3.1 (1) DP/HDMI (1/1) Headphone/Microphone Jack
Networking/Rrjeti	10/100/1000 Mbps LAN (RJ-45);	10/100/1000 Mbps LAN (RJ-45);
Charger/Ushqyesi i rrymës	2 EU 220 V	2 EU 220 V
Keyboard, Mouse/Tastiere, Mouse	QWERTY, Optical Mouse of same brand	QWERTY, mouse optik i të njëjtës markë
Graphic Card	Dedicated 4 GB Memory	E dedikuar 4 GB Memory
OS/Sistemi i shfrytëzimit	Licensed Pre Installed Windows 10 Pro	I instaluar dhe i licensuar Windows 10 Pro
Sound	Min Integrated, (2) x built-in Speakers (stereo)	Integrated, (2) x built-in Speakers (stereo)
Warranty/Garancia	>=3 year - parts and labour on site	>= 3 vjetë - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobilie	Mobilie	20

IT EQUIPMENT DATA SHEET

Item

Laptop

Code n°


E12

Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Laptopop	Laptop
CPU Type/Processor	Min 12 000 point according http://www.cpubenchmark.net	Min 12 000 pikë sipas http://www.cpubenchmark.net
RAM Memory/Memoria RAM	Min 16 GB DDR4 ECC	Min 16 GB DDR4 ECC
Media Device	DVD+/-RW DL Internal/External; Memory Card Reader	DVD+/-RW DL Internal ose External Lexues karte memorie
HDD/Madhesia e hardiskut	>=500 GB SSD	>=500 GB SSD
Display/Ekrani	>= 15"	>=15"
Battery/Bateria	>=60 Wh	>=60 Wh
Ports/Portat e Komunikimit	(3) USB 3.0/USB 3.1 (1) DP/HDMI (1) Integrated Mic. (1) Integrated HD Web Camera (1/1) Headphone/Microphone Jack/(1) Combo Jack	Min. (3) porta USB nga të cilat min. (3) USB 3.0 /USB 3.1 (1) DP/HDMI (1) Integrated Mic. (1) Integrated HD Web Camera (1/1) Headphone/Microphone Jack ose (1) Combo Jack
Networking/Rrjeti	10/100/1000 Mbps LAN (RJ-45); Wireless 802.11ac (compatible with 802.11b/g/n); Bluetooth min. V4.1;	10/100/1000 Mbps LAN (RJ-45); Wireless 802.11ac (Kompatibël me 802.11b/g/n); Bluetooth min. V4.1;
Charger/Ushqyesi i rrymës	1 EU 220 V	1 EU 220 V
Keyboard	QWERTY	QWERTY
Graphic Card	Dedicated 4 GB Memory	E dedikuar 4 GB Memory
Backup software	Yes	Po
OS/Sistemi i shfrytëzimit	Licensed Pre Installed Windows 10 Pro	I instaluar dhe i licensuar Windows 10 Pro
Sound	Integrated, (2) x built-in Speakers (stereo)	Integrated, (2) x built-in Speakers (stereo)
Carrying Bag/Cante	Yes	Po
Touch Pad	Yes	Po
Warranty/Garancia	>= 3 year - parts and labour on site	>=3 vjetë - pjeset dhe puna ne vend

Average dimensions


Standard market dimensions

Indicative picture / drawing



Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	

First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	5

IT EQUIPMENT DATA SHEET		Code n° E13
Item Tablets		
Minimum specifications to be meet		
Description	English	Albanian
RAM Memory/Memoria RAM	>= 4GB	>=4GB
CPU Type/Procesori	>= Octa core	>=Octa core
Internal Memory/Memoria e brendshme	>=64 GB	>=64 GB
Sensors/Sensore	Accelerometer, GPS- Internal	Accelerometer, GPS- Internal
Display/Ekrani	>=10" FHD (1920 x 1080) multi touch screen	>=10" FHD (1920 x 1080) multi touch screen
Battery/Bateria	>= 6000 mAh/6 Hour	>=6000 mAh/6 ore pavaresi
Camera/Kamera	Min Front 4 Megapixel, Min back 8 Megapixel	Para 4 Megapixel, pas 8 Megapixel
Communication Ports/Porta komunikimi	Micro USB/USB Type C	Micro USB/USB Tipi C
Network/Rrjeti	3G Internet; 4G/LTE Wireless 802.11ac (Kompatibël me 802.11b/g/n); Bluetooth min. V4.0;	3G Internet; 4G/LTE Wireless 802.11ac (Kompatibël me 802.11b/g/n); Bluetooth min. V4.0;
Pre Installed Licensed O.S/Sistemi i Operimit	Yes	Po
Charger/Ushqyesi	European 220 V	European 220 V
Flip Cover	Yes	Po
Pen/Laps	Yes	Po
Warranty/Garancia	>=1 year - parts and labour on site	>=1 Vit - pjeset dhe puna ne vend.
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	10

IT EQUIPMENT DATA SHEET		Code n° E14
Item Video Projector		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	DLP /LCD	DLP /LCD
Brightenes/Ndricimi	>=3000 ANSI Lumen	>=3000 ANSI Lumen
Resolution/Rezolucioni	Min FULL HD 1920 x 1080	Min FULL HD 1920 x 1080
Video compatibility/Kompatibiliteti video	NTSC/PAL	NTSC/PAL
Lamp Life/Jetëgjatësia e Llampës	>=4000 hour	>=4000 orë
OS/Sistemi i shfrytëzimit	Windows, Linux	Windows, Linux
Contrast Ratio/Kontraksi	>= 10000 : 1	>=10000 : 1
Input Terminal/Portat Hyrëse	(1) VGA, (1) HDMI, (1) COMPOSIT/(1) S-Video, (1) USB 2.0	(1) VGA, (1) HDMI, (1) COMPOSIT/(1) S-Video, (1) USB 2.0
Included Cords/Kabujt të Përfshirë	(1) VGA – VGA, (1) HDMI – HDMI, (1) RCA – RCA /(1) S-Video; min length 3m	(1) VGA – VGA, (1) HDMI – HDMI, (1) RCA – RCA ose (1) S-Video; Kabujt duhet të kenë gjatësi min. 3 m
Power Cord/Kablli i rrymës	1 EU	1 EU
Carry on bag/Cante	Yes	Po
Warranty/Garancia	>= 3 year - parts and labour on site	3 vite - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	1

IT EQUIPMENT DATA SHEET

Item
Video Projector Screen

Code n°

E15

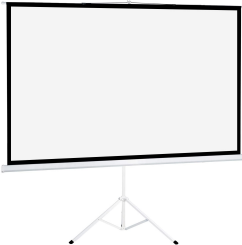
Minimum specifications to be meet

Description	English	Albanian
Color/Ngjyra	White	E Bardhë
Dimensions/Dimensionet	120", 16:9	120", 16:9
Mounting/Montimi	Tripod included	Përfshirë Tripod
Tripod	Yes	Po
Warranty/Garancia	>= 1 Year parts and labour on site	>=1 Vit - pjeset dhe puna ne vend

Average dimensions


Standard market dimensions


Indicative picture / drawing




Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	1

IT EQUIPMENT DATA SHEET		Code n°
Item		E16
Barcode Scanner		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Bar Code, QR Code reader	Lexues Barcode, QR Code
Bar code decoding/Dekodim Barcode	Standard 1D/2D	Standard 1D/2D
Connection/Lidhja	USB Cable	Kabëll USB
Scanning/Skanimi	>= 300 Lux	>=300 Lux
Supported formats/Formatet e leximit	Code 11, 39, 32, 128: UPC A, E: EAN 8,13, code 39 extended	Code 11, 39, 32, 128: UPC A, E: EAN 8,13, code 39 extended
Instalimi	Plug & Play	Plug & Play
Warranty/Garancia	>=2 year - parts and labour on site	>=2 Vite - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	10

EQUIPMENT DATA SHEET		Code n°
Item		M18
Handheld Dust cleaner		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Handheld Dust cleaner	Thithese pluhuri manual
Battery	Yes	Po
Deposit Capacity/Kapaciteti i depozites	>=1 L	>=1 L
Charger/Karikues	Yes	Po
Power	EU, 220V	EU, 220V
Noise Level/Niveli i zhurmes	<=68 dB	<=68 dB
Accessories/Aksesoret	Minimum 4 easy connecting accessories	Minimumi 4 koka thithjeje
Warranty/Garancia	>=1 year-parts and labour on site	>=1 Vit - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	10

EQUIPMENT DATA SHEET		Code n°
Item		M19
Desk Reading Light		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Reading Light for book reading	Abazhur leximi i përshtatshëm për lexim libri
Technology/Teknologjia	LED	LED
Color Temperature/Ndricimi	2700K ~ 5700K	2700K ~ 5700K
Power cable length	>=1.5m	1.5m
Power	EU, 220V	EU, 220V
Power button	Yes	Po
Lamp life/Jetëgjatësia e llampes	>=50000h	>=50000h
Warranty/Garancia	>= 1 year	>=1 Vit
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	40

EQUIPMENT DATA SHEET		Code n°
Item		M20
Library Book Sanitizer		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Automatic Library Book Sanitizer	Dezifektues Automatik Librash
Usage/Perdorimi	Books, Newspaper, Maps	Libra, Revista, Gazeta
Capacity/Kapaciteti	>= 6 books per min	>=6 libra ne min
Max Book size/Madhesia maksimale e librit	60X80X20 cm	60X80X20 cm
Power	EU, 220V	EU, 220V
Power button	Yes	Po
Max width	70 cm	70 cm
Warranty/Garancia	>= 1 year-parts and labour on site	>=1 Vit - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	2

EQUIPMENT DATA SHEET

Item
Paper Cut Machine

Code n°

M22

Minimum specifications to be meet

Description	English	Albanian
Type/Tipi	Automatic Paper Cut Machine	Makineri prerëse letre automatike
Usage/Perdorimi	Paper cut	Prerës letre
Pile Cut/Trashësia	>=2 cm	>=2 cm
Max Length/Gjatësia maksimale	80 cm	80 cm
Width of cut/Gjerësia maksimale	80 cm	80 cm
Power	EU, 220V	EU, 220V
Power button	Yes	Po
Warranty/Garancia	>= 1 year - parts and labour on site	>=1 Vit - pjeset dhe puna ne vend

Average dimensions

Standard market dimensions

Indicative picture / drawing



Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	2
First Floor	German Room	
Mobile	Mobile	

EQUIPMENT DATA SHEET

Item
Automatic Book Cut Machine

Code n°

M23


Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Automatic Book Cut Machine	Makineri prerëse libri automatike
Usage/Perdorimi	Book, Newspaper	Libra, Revista
Pile Cut/Trashësia	>=10 cm	10 cm
Max Length/Gjatësia maksimale	65 cm	80 cm
Width of cut/Gjerësia maksimale	65 cm	65 cm
Power	EU, 220V	EU, 220V
Power button	Yes	Po
Warranty/Garancia	1 year -parts and labour on site	1 Vit - pjeset dhe puna ne vend


Standard market dimensions


Indicative picture / drawing




Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	2

EQUIPMENT DATA SHEET		Code n°
Item		M24
Paper Deacidification Machine		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Paper deacidification machine	Makineri deacidifikimi letre
Usage/Perdorimi	Books, Newspaper, Maps	Libra, Revista, Gazeta
Capacity/Kapaciteti	>=500 A4 sheets per hour	>=500 fleta A4 në orë
Air-compressor pressure/Presioni i kompresorit të ajrit	>=0.8Mpa	>=0.8Mpa
Power	EU, 220V	EU, 220V
LCD	Yes	Po
Ph meter/Matës Ph	Yes	Po
Processing format	600mm x 420mm	600mm x 420mm
Warranty/Garancia	>= 1 year -parts and labour on site	>=1 Vit - parts and labour on site
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	2

EQUIPMENT DATA SHEET		Code n°
Item		M25
Papre Luminant		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Papre luminant LED	Ndricues Letre
Usage/Perdorimi	Papër, Newspaper, Maps	Letër, Revista, Gazeta
Dimensions/Dimensionet	100cm*100cm	100cm*100cm
Color Temperature/Ndricimi	2700K ~ 5700K	2700K ~ 5700K
Power cable length	>= 1.5m	>= 1.5m
Power	EU, 220V	EU, 220V
Power button	Yes	Po
Lamp live/Jetëgjatesia e llampes	>= 50000h	>=50000h
Warranty/Garancia	>= 1 year	>= 1 Vit
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	15

EQUIPMENT DATA SHEET		Code n°
Item		M26
Dehumidification Chamber		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Dehumidification Chamber	Dhomë tharjeje
Usage/Perdorimi	Books, Newspaper, Maps	Libra, Revista, Gazeta
Capacity/Kapaciteti	>= 350 L	>= 350 L
Recovery time/Koha e funksionimit	<= 30 min	<=30 min
Power	EU, 220V	EU, 220V
Dore type/Tipi i dyerve	Glass door	Dyer xhami
Warranty/Garancia	>= 1 year - parts and labour on site	>=1 Vit - pjeset dhe puna ne vend
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	2

EQUIPMENT DATA SHEET		Code n°
Item		M27
Bookbinding Press Machine (Book)		
Minimum specifications to be meet		
Description	English	Albanian
Type/Tipi	Bookbinding Press Machine	Prese mekanike për libra
Size of book/Madhësia e librit	A3	A3
Thickness of book/Trashësia e librit	10cm	10cm
Material/Materiali	Steel/Iron	Hekur/Celik
Pressure/Presioni	>=1000 KG	>=1000 KG
Elements/Elemente	Non slip elements	Element kundra rrëshkitjes
Warranty/Garancia	>= 3 year	>=3 Vite
Average dimensions		
Standard market dimensions		
Indicative picture / drawing		
		
Floor	Location	Rooms No
Ground Floor	Entrance Hall	
Ground Floor	Back Entrance	
Ground Floor	Italian Room	
Ground Floor	Server Room	
First Floor	French Room	
First Floor	Corridor	
First Floor	Study Room	
First Floor	Cutting Room	
First Floor	German Room	
Mobile	Mobile	1