## LOTUL nr.7 SISTEM SONOR DE TRADUCERE SIMULTANĂ ȘI TABLĂ INTERACTIVĂ

Simultaneous Wireless Interpretation System			
	GENERIC SPECIFICATIONS	QUANTITY	
Type:	infrared interpretation system		
Number of listeners:	22	1	
Number of translator:	2		
IR Transmitter:	Frequency Range 2.0 - 6.0 Mhz; min. 6 channels with channel level indication; privacy protection system; compatibility with wired interpretation system; frequency stability - 10PPM; ALC automatic level control; Multiple audio input up to 12 channels simultaneously	1	
IR Receiver:	min. 22 IRR + 2x Spare IRR (infrared; Frequency range 2.0-6.0 MHz; Li-Ion battery with battery life up to 30 hours; LCD Panel with indication channel number, battery level, signal strength, volume and language name; up to 270° wide reception angle; Headphone detection function)		
IR Radiator:	min. 2x IR Radiators (Frequency range 2.0 - 6.0 MHz; IR output power for coverage min. 40m; Angle of half intensity min. ±20°; Compliant with IEC 60914 /IEC 61603; support system for eliminates disturbance from high frequency lighting systems; Standby/Working indication; Signal delay adjustment function; Synchronization ON/OFF with transmitter; Temperature control; support Multi-channels use for the same radiator)		
Interpreter Console:	min. 2x Interpreter Console + 1x Spare (Channel separation > 85 dB; Built-in speaker min. 2W; min. 2× Microphone/2× Record/2× Headphone interfaces; Frequency response 40Hz to 18kHz; LCD screen; min. 6 channel; Support direct interpretation and relay interpretation; Automatic channel interlocking; Support dual mic relay interpretation; Microphone selection function; min. 3x pre-select incoming channels; Personal volume adjustment and atuomatical feedback eliminator function; MUTE key to enable a brief muting of the microphone; Electret cardioid microphone with indicator ring		
Interpreter Headset:	min. 2x Headset + 1x Spare (Adjustable headband with closed ear cushions; Omni-directional dynamic microphone; Volume control on the cord; 3.5mm connector; 20-20kHz; min. 2m cord length)		
Stereo Headphone:	min. 22x Headphones with 3x Spare (Adjustable headband; 3.5mm connector; 20-20kHz)		
Hall sound system:	min. 10x Loudspeakers; 1x Mixer Amplifier; 2x Professional Microphone for speakers		
Accessories and Materials:	all necessary materials for the installation of the system must be included		
Installation:	all necessary work on the installation of the system must be included		
Warranty:	3 Years NBD support		

Interactive board			
	GENERIC SPECIFICATIONS	QUANTITY	
Type:	Interactive Board with Ultra Short Throw projector, Mobile Stand and sound system	1	
Diagonal size/ Active Diagonal size:	min. 100" / 96"		
Technology:	IR Cell Optical LED		
Aspect Ratio:	16:9		
Surface coating:	Ceramic-Steel / Pre-painted Steel; Anti-scratch and Anti-reflection		
Ambient light reflection:	0		
Contact Points:	2/4/6/10 independent points; Finger / Marker Touch		
Multi-Touch:	Yes, 10-points		

Features:	Customizable toolbar; Drawing / writing tools with simultaneous writing and deleting; Recognition of gestures and handwriting; automatic detection markers and colors; Automatic calibration function; Writing surface with whiteboard marker; Easy cleaning; support up to 10 users which can write simultaneously with different colors; Integrated Internet browser; Integrated videoplayer; support and integration with MS Office formats; Built-in virtual keyboard
Interfaces:	USB 2.0; WiFi
Board Pens:	min. 4 colors
Audio System:	built-in speakers with min. 20W RMS
Stand:	Mobile (on a wheels) electrical height-adjustable (up to 50 cm) stand for interactive board and projector
Ultra Short Throw	
projector	
Display System:	3 LCD
Screen size support:	up to 110"
Throw Distance:	0,4m - 0,6m
Contrast ratio:	min. 3000:1
Brightness:	min. 3300 lm
Lamp Life:	up to 10k hours in ECO Mode
Interfaces:	HDMI; RJ45; input RGB / Y PB PR; input/output VGA; USB Type-B and USB Type-A; S-Video; 2 Audio ports
Warranty:	3 Years NBD On-site