

THE MALDIVES NATIONAL UNIVERSITY
AMED PROJECT - CLASS ROOM & CAMPUS EQUIPMENT
AUDIO & VIDEO EQUIPMENT

GROUP 03

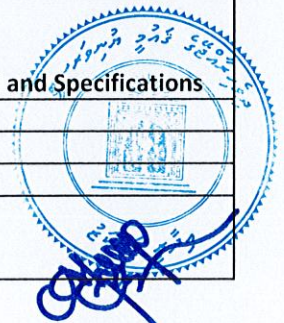
1 Professional headsets with microphone		
Qty 30		
	Minimum Requirements	Your brand and Specifications
Type	Semi-open/Closed-back	
Rated Impedance	50 Ohms	
Audio type	Stereo	
Connection type	3.5mm	
Frequency response (Microphone)	80Hz - 16kHz	
Frequency response (Headphone)	60Hz - 25kHz	
Ear coupling	Circumaural	

2 Microphone Set (Combo)		
Qty 4		
	AKG WMS470 or better	Your brand and Specifications
Power supply	12V DC Nominal	
Audio bandwidth	35Hz to 20kHz	
Microphones	1x Head mic 1x Lavalier microphone	
Connectivity	Wireless	
Accessories	Rack tray	
Warranty	1 year	

3 Vocal Set		
Qty 8		
	AKG WMS470 Vocal set C5 or equivalent	Your brand and Specifications
Power supply	12V DC Nominal	
Audio bandwidth	35Hz to 20kHz	
Microphones	1x Handheld mic	
Connectivity	Wireless	
Accessories	Rack tray	
Warranty	1 year	

4 Charging Station		
Qty 4		
	Charging stations CU400 or compatible with Vocal Set	Your brand and Specifications
Charging compartments	2	
Charging time	1.5 - 3hours	

5 HD Video Switcher		
Qty 5		
	Roland V-1HD or equivalent	Your brand and Specifications
Video inputs	4x HDMI	
Audio inputs	1x stereo, 1 x mic	
Video outputs	2x HDMI	
Controls	Hardware controls for basic operations, using monitor/software for advanced operations	



Supported resolutions	1080p and 720p	
Mixer	12 channel digital audio mixer	
Remote connection	USB connectivity and control from PC	
View modes	Multiview, Output and Preview	

