Summary Specification						
BIL. SEBUTHARGA/QUC	TATION REF.:	<u>UBD/Q/274/2024 (Unidigital) - [G]</u>				
TARIKH DIIKLANKAN :	07 Januari 2025 [Selasa]					
TARIKH TUTUP :	21 Januari 2025 [Selasa]	JAM: 2 Petang				
	DOCUMEN	T FEE : B\$ 10.00				

IMPORTANT

The Official PDF quotation/tender form will be send via email once UBD Official receipt issued and send to vendors/supplier for confirmation of payment received.

Mode of Payments > REFER IN UBD WEBSITE

Please take note that the document fee for each of the New and Extended quotations will be BND 10.00 each

Important Note: Please ensure that you provide the correct details when making the payment.

Please email proof of the above payment to helpdesk.epay@ubd.edu.bn. , finance@ubd.edu.bn,eprocurement.support@ubd.edu.bn.

	TITLE :	TO SUPPLY, DELIVER, INSTALL AND TEST SMART CLASSROOM GROUP DISPLAY AND SHARING SYSTEM	
No.	Quantity	Descriptions	
1	4 units	55" SMART TV <u>Specifications:</u> refer the attachment	
2	4 units	PORTABLE ROLLER STAND Specifications: refer the attachment	
3	1 lot	WIRELESS SHARING SYSTEM Specifications: refer the attachment	

Item	Description	Quantity
1	55" SMART TV	
	55 inch Tempered Smart TV	4
	Size of the LED: 55 inch	
	• Resolution: 3840*2160	
	LED back light: DLED straight down type	
	Android system 9.0	
	• Contrast 4000:1	
	Brightness 270cd/m2	
	Refresh Rate 60Hz	
	Run Memory 4GB	
	The fuselage memory: 64GB	
	 Network support: RJ45/WI-FI Double Connection 	
	HD HDMI interface: 1	
	Computer VGA interface: 1	
	AV terminal(video) interface: 2	
	Digital audio output: 1	
	RF Antenna interface: 1	
	Analog audio output (headset): 1	
	USB multimedia interface: 2	
	Power supply design: 110V-240V	
	Proportion of the screen: 16:9	
	Video display format: 1080P	
	Power consumption: 108W	
	The corresponding time: 6ms	
	Standby power consumption: <0.5W	
	Two stereo Speaker	
	• Hanging size: 200*200mm	
	Optimum viewing distance: 2.8-3.5m	
	Main engine size: 1255*725*80mm	
2	PORTABLE ROLLER STAND	
	VESA Compatible	4
	Portable Stand with Lockable Rollers	
	• 100KG Max Weight	
	Rigid steel construction	

3 **WIRELESS SHARING SYSTEM MAIN FEATURES:** 4K Broadcasting File Transfer Interactive Annotation Collaboration tools **Group Presentation Group Comparison Group Discussion Excellence Showcase SPECS** Output Resolution: Up to 4K UHD (3840*2160) 30Hz- Frame Rate: Up to 60 fps Authentication Protocol: WPA2 (WPA2- PSK/ WPA2-Enterprise) Number of Images Simultaneous Software: 32+ (Connect to LAN or WIFI)- WIFi Frequency: 2.4G & 5G (2x Dual band Wi-Fi Modules) Touch Back Include Launcher and Control Center OS Supported: Windows 7/8/8.1/10/11, macOS 10.10 or later, Android 7 or later (App), IOS 10 or later (App), Ubuntu 12.04 or later Chrome OS **WIRELESS SCREEN SHARING:** Miracast **Airplay Google Chromecast** Mirror Back (Mirror Display to Mobile Device): Freeze Display (Windows/ Mac) Windows/ MAC extended display Dimensions: 190mm*112mm*43mm* Net Weight: 680g **IQ SHARE OS** Whiteboard Annotation Split Screen Display (Multiview) Moderator Mode **Dynamic Password**

MAINBOARD

CPU: Quad core A55

GPU: 2.0GHZ RAM: 4GB ROM: 32GB

Android Version: 11.0

CAST APP

Image Push Video Push Music Push Doc Push

Wireless Camera Remote Control

INTERFACE

USB A(Front): 3 HDMI Output: 1

RJ45: 1

Audio Output: 3.5mm x 1

DC IN: 1 RS232: 1

HDMI In (Side): 1

CONSUMPTION

Power Consumption: 12V 1A, 12W (MAX)

1 MASTER, 4 SLAVE SYSTEM

Master Project to 4 Slaves

1 Slaves project to other 3 including master Multi-Slave Share Amongst Each Other