

**BIL. SEBUTHARGA/QUOTATION REF: UBD/Q/340/2022 - [G]
(LIBRARY)**

**TITLE : SUPPLY, DELIVERY, INSTALLATION AND TESTING OF SMART BOARD FOR
LIBRARY, UNIVERSITI BRUNEI DARUSSALAM**

No.	Quantity	SPECIFICATIONS
1	1 LOT	SMART BOARD FOR LIBRARY <i>Specifications: -</i> As per attached

SUPPLY, DELIVERY, INSTALLATION AND TESTING OF SMART BOARD FOR LIBRARY, UNIVERSITI BRUNEI DARUSSALAM

Instruction to bidder:

The bidder shall indicate compliance with a "YES" or non-compliance with a "NO" for each item specification in the space provided. Any space left blank shall be interpreted as non-compliance. All deviations must be fully explained.

QTY	Specifications		Compliance	
			Yes/No	Remarks
7 sets	Panel Size	65"		
	Aspect Ratio	16:9		
	Resolution	Minimum of UHD 3840 x 2160 (Pixels)		
	Brightness	350 nits or above		
	Response Time	8ms		
	Backlight Life	Minimum 30,000 Hours		
	Orientation	Landscape. portrait is optional		
	Processor	ARM Cortex-A73 dual core or equivalent/above		
	Memory	Minimum 3GB DDR4		
	Storage	32GB		
	Touch Point	minimum of 20 points touch		
	4-way Split Screen	Yes		
	Speakers with subwoofers	Yes, provide external speaker if necessary		
	Ports	HDMI In x 2		
		HDMI Out x 1		
		VGA x 1		
		1"8"/ 3.5mm Audio In x 1		
		1"8"/ 3.5mm Audio Out x 1		
		TOSLINK Optical Audio x 1		
		Ethernet RJ45 x 1		
		USB 3.0/3,1/3,2 x 2		
USB 2.0 x 2				
PC Compatible	Yes			
Operating System	Minimum Android 8			
	For windows OS upgrade – please provide pricing (optional)			
VESA Mount	Yes			

	Weight	Preferable less than 50 kg		
	Accessories (Provide external/adapter if necessary)	Power cable minimum 3 meter		
		Remote control		
		USB cable minimum 3 meter		
		Touch pen x 2		
		Touch pen holder/storage (optional)		
		Wireless mouse		
		Wireless keyboard		
		Camera with Full HD 1080p and Field of View (FOV) 110° or higher		
		HDMI cable minimum 5 meter		
		VGA cable minimum 5 meter		
7 sets	Mobile stand	Support size 65" to 85"		
		Weight up to 65kg		
		VESA compliance match with the smart board		
		Adjustable height		
		Wheel with brake		
		Camera tray holder (optional)		
		Rotation is necessary if the smart board capable to view in portrait		
		Stand weight less than 5kg		
		Preferable black color		
	Warranty / Protection	Minimum 2 years		
	Delivery Period	Item must be delivered to UBD Library within 8 weeks		
	Condition	Each item unit shall be complete, new, latest model, delivered completely assembled, serviced and ready to operate	Please specify brand:	
	Brochure	Please indicated hyperlink or product brochure, manual and/specifications	Hyperlink:	