



Maldives Atoll Education Development Project (AEDP)
Ministry of Education, Higher Education and Skills Development
Republic of Maldives

Technical Specifications

12 Android based tablet(s)

		To be specified by Bidder
Brand:	To be specified by Vendor	
Model:	To be specified by Vendor	
Colour:	Neutral / dark colour (e.g. black, graphite, grey, beige or similar)	
Version (of make, not software):	The cellular (5G) variant of the quoted model. Exact model / version number to be stated by the Bidder	
Platform and Version:	- Android 13 or higher, with a documented manufacturer commitment of at least 4 major Android version upgrades and a minimum of 5 years of security updates - Google Play Services	
Screen Size:	Minimum 12.4 inches (approx. 446 cm ² display area), with a minimum screen-to-body ratio of approx. 84%	
Display:	Minimum 1752 x 2800 pixels, approx. 16:10 aspect ratio, minimum pixel density of approx. 266 ppi	
RAM:	Minimum 12 GB	
Storage:	Internal: Minimum 256 GB Expandable storage via microSDXC card, on a dedicated card slot	
Camera:	- Rear: Minimum 13 MP, aperture f/2.0 or wider, wide angle (approx. 26mm), with autofocus - Front: Minimum 12 MP, aperture f/2.4 or wider, ultrawide (approx. 120° field of view)	
Audio Jack:	No 3.5mm jack	
Speakers:	Yes - built-in stereo speakers, minimum 4 speakers	
Mobile Data Network:	2G, 3G, 4G, and 5G (Must be compatible with service providers in the Maldives)	
SIM card:	Nano-SIM (physical SIM slot required)	
Stylus:	Yes - active stylus support required (refer to Other Accessories below)	

WiFi:	Wi-Fi 802.11 a/b/g/n/ac and Wi-Fi 6E or higher, tri-band, Wi-Fi Direct	
Bluetooth:	Version 5.3 or higher, A2DP, LE	
GPS:	Yes - GPS, with GLONASS, BDS and GALILEO support	
USB:	USB Type-C 3.2 or higher, with magnetic / pogo-pin accessory connector	
Battery:	- Capacity: Minimum 10,000 mAh - Type: Li-Po	
Accessories:	- Charger - Charging Cable	
Availability:	Must be a currently available model that is not discontinued or declared end-of-life by the manufacturer. Model release date to be stated by the Bidder	
Other Accessories:	Stylus: - An OEM (manufacturer's own) active stylus shall be included - Must support pressure sensitivity and palm rejection - Must support magnetic attachment and charging with the tablet - OEM-branded stylus preferred Keyboard: - OEM or manufacturer-approved detachable keyboard cover shall be included - Must be fully compatible with the make, model and version of the tablet quoted - Must support magnetic attachment (pogo pin or equivalent) - Must include integrated trackpad (if available for model) - Must allow multiple viewing angles / stand functionality - Durable, spill-resistant design preferred 1x Screen Protector - Must fit the tablet model quoted - Should have precise cutouts/ easy access to speaker, camera and other features on screen - High transparency - High response - Fingerprint resistant 1x Flip Cover with Stand - Must be compatible for the Brand,	

	Model and Version of the device - Camera to be protected by thickness of cover with lens raised from the surfaces - Easy access to all buttons, controls and ports, without having to remove the case - All corners must be protected - Shock resistant - Scratch proof - Anti-dust - Durable exterior, soft interior to screen surface - Integrated freestanding capability - Colour: Black OR any dark colour	
Warranty:	Hardware: 1 year	