



## TECHNICAL SPECIFICATIONS Solicitation No. RSU-2023-10-077 ABC: PhP148,000.00 QTY: 2

## Procurement of ICT Equipment for the ICTSC of Romblon State University

1 Laptop   Specifications: Processor: Intel® CoreTM i5-1135G7 processor (8 MB Smart Cache, 2.4 GHz with Turbo Boost up to 4.2 GHz, DDR4 or LPDDR4x, Intel® Iris® Xe Graphics)   Memory: 8GB of onboard LPDDR4X system memory   Storage: 512 GB NVMe SSD   Display: 14.0" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, supporting multi-touch 16:9 aspect ratio, color gamut sRGB 100% Wide viewing angle up to 170 degrees Mercury free, environment friendly Graphics: Intel® Iris® Xe Graphics, supporting OpenGL® 2   1 unit 802.11a/b/g/n/acR2+ax wireless LAN; Dual Band (2.4 GHz and 5 GHz); 2x2 MU-MIMO technology; Supports Bluetooth® 5.1; Wi-Fi CNVi Interface 2   Operating System: Windows 10 Home 64-bit Audio: DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention; Two build-in front facing stereo speakers at any display modes by smart amplifier HD webcam: 1280 x 720 resolution; 720p HD audio/video recording; Super high dynamic range imaging (SHDR)   Interfaces/Ports: Two USB 3.2 Gen 1 ports with one featuring power-off USB charging; USB Type- CTM port: USB 3.2 Gen 2 (up to 10Gbps); USB 3.2 Gen 2 (up to 10 Gbps)' DisplayPort over USB-C; ThunderboltTM 4; USB charging 5 V; 3 A; DC-in port 20 V; 65 W: HDMI@: 2.0 port with HDCP	ITEM NO.	UNIT	ITEM DESCRIPTION	QTY	STATEMENT OF COMPLIANCE
support; Headphone/speaker jack; DC-in jack for AC adapter 20 <b>Total</b> 2	1	unit	<b>Specifications:</b> Processor: Intel® CoreTM i5-1135G7 processor (8 MB Smart Cache, 2.4 GHz with Turbo Boost up to 4.2 GHz, DDR4 or LPDDR4x, Intel® Iris® Xe Graphics) Memory: 8GB of onboard LPDDR4X system memory Storage: 512 GB NVMe SSD Display: 14.0" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, supporting multi-touch 16:9 aspect ratio, color gamut sRGB 100% Wide viewing angle up to 170 degrees Mercury free, environment friendly Graphics: Intel® Iris® Xe Graphics, supporting OpenGL® WLAN: Intel® Wireless Wi-Fi 6 AX201; 802.11a/b/g/n/acR2+ax wireless LAN; Dual Band (2.4 GHz and 5 GHz); 2x2 MU-MIMO technology; Supports Bluetooth® 5.1; Wi-Fi CNVi Interface Operating System: Windows 10 Home 64-bit Audio: DTS® Audio, featuring optimized bass response and micro-speaker distortion prevention; Two build-in front facing stereo speakers at any display modes by smart amplifier HD webcam: 1280 x 720 resolution; 720p HD audio/video recording; Super high dynamic range imaging (SHDR) Interfaces/Ports: Two USB 3.2 Gen 1 ports with one featuring power-off USB charging; USB Type- CTM port: USB 3.2 Gen 2 (up to 10Gbps); USB 3.2 Gen 2 (up to 10 Gbps)' DisplayPort over USB-C; ThunderboltTM 4; USB charging 5 V; 3 A; DC-in port 20 V; 65 W; HDMI®; 2.0 port with HDCP support; Headphone/speaker jack; DC-in jack for AC adapter		





Name and Signature of the Bidder/Authorized Representative

Name of the Company