

### Republic of the Philippines

### Department of Education

REGION VII – CENTRAL VISAYAS SCHOOLS DIVISION OF NEGROS ORIENTAL

Office of the Schools Division Superintendent

DIVISION MEMORANDUM No. 403, s. 2022

#### MINIMUM SPECIFICATIONS FOR ICT EQUIPTMENT TO BE PROCURED USING DEPED FUNDS

To: Assistant Schools Division Superintendents
Chiefs, CID and SGOD
Education Program Supervisors
Public Schools District Supervisors/ DICs
Social Mobilization SEPS/ EPS
Elementary and Secondary School Heads
District/ School ICT Coordinators
All Others Concerned

- 1. The Office of the Undersecretary for Administration hereby defines the required minimum specifications (found in the attached Enclosure) for Information and Communications Technology (ICT) equipment that will be procured using the funds of the Department of Education (DepEd).
- 2. These minimum specifications will facilitate the use of technology in education and will satisfy the requirements of DepEd systems and platforms.
- 3. Furthermore, DepEd offices do not need to purchase Microsoft Office as the Department already has a Volume Licensing arrangement that allows the software to be installed in all devices used for public schools. Installation of Microsoft Office shall be coursed through the IT Officer of the Schools Division Office.
- 4. All are enjoined to give these minimum specifications to local government units, external partners and or donors as references for ICT gadgets/ equipment they intend to donate or turn over to DepEd schools and or offices.
- Immediate dissemination and strict compliance with this Memorandum is enjoined

SENEN PRISCILLO P. PAULIN, CESO V

Schools Division Superintendent

SPP/OSDS-ICT/RVG/gao 🔏



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# Republic of the Philippines Department of Education

REGION VII - CENTRAL VISAYAS

Office of the Regional Director

JUL 2 7 2022

REGIONAL MEMORANDUM No. 0 6 4 n, s. 2022

## MINIMUM SPECIFICATIONS FOR ICT EQUIPMENT TO BE PROCURED USING DEPED FUNDS

TO

ALL SCHOOLS DIVISION SUPERINTENDENTS

ALL CONCERNED

- 1. Enclosed is OUA Memo 00-0622-0164 titled Minimum Specifications for ICT Equipment to be Procured using DepEd Funds.
- Immediate dissemination and compliance with this Memorandum is enjoined.

SALUSTIANO T. JIMENEZ, JD, EdD, CESO V

Director IV Regional Director

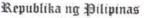
STJ/CAE/ICTU/JPJ



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## Kagawaran ng Edukaspon

Tanggapan ng Pangalawang Kalihim

### OUA MEMO 00-0622-0164 MEMORANDUM

27 June 2022

For:

**Execom and Mancom Members** 

Regional Directors

**Schools Division Superintendents** 

Regional and Division Information Technology Officers

Principals and Heads of Public Schools

All Others Concerned

Subject:

MINIMUM SPECIFICATIONS FOR ICT EQUIPMENT TO BE

PROCURED USING DEPED FUNDS

The Office of the Undersecretary for Administration hereby defines the required minimum specifications (found in the attached Enclosure) for Information and Communications Technology (ICT) equipment that will be procured using the funds of the Department of Education (DepEd).

These minimum specifications will facilitate the use of technology in education and will satisfy the requirements of DepEd systems and platforms.

Furthermore, DepEd offices do not need to purchase Micorosoft Office as the Department already has a Volume Licensing arrangement that allows the software to be installed in all devices used for public schools. Installation of Microsoft Office shall be coursed through the IT Officer of the Regional Office or Schools Division Office.

All are enjoined to give these minimum specifications to local government units, external partners and/or donors as references for ICT gadgets/equipment they intend to donate or turn over to DepEd schools and/or offices.

For strict compliance.

ALAIN DEL B. PASCOA

Undersecretary





Office of the Undersecretary for Administration (OUA)

|Administrative Service (AS), Information and Communications Technology Service (ICTS), Disaster Risk Reduction and Management Service (DRMMS), Bureau of Learner Support Services (BLSS), Baguio Teachers Camp (BTC), Central Security & Safety Office (CSSO)|

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### ENCLOSURE

LAPTOP		
TECHNICAL SPECIFICATIONS		
Processor	<ul> <li>1.6Ghz Based Speed with Turbo Speed; if 4-Core &amp; 8-Thread 6MB cache</li> <li>OR</li> <li>2Ghz Based Speed with Turbo Speed; if 4-Core &amp; 8-Thread 4MB cache</li> </ul>	
Memory	• 2 x 4GB DDR4 or 1 x 8GB DDR4	
Monitor	<ul> <li>Screen Size: Min 13"</li> <li>Resolution: Min 1920 x 1080 (Full HD), 1080p</li> <li>Anti-Glare LED-Backlit OR IPS Technology</li> </ul>	
Weight	• Max 1.6 kgs	
Storage	• 1 TB SSD	
Audio	<ul> <li>6Ω/1W Speaker x 2 Built-in Speakers</li> <li>∮ 3.5mm standard headphone jack</li> </ul>	
Camera	Built-in	
Connectivity	<ul> <li>Wireless LAN 802.11 b/g /n/ac</li> <li>Bluetooth</li> <li>Built-in wireless screen mirroring</li> </ul>	
Ports	<ul> <li>1 x USB 3.0 or 3.1 – Type C</li> <li>1 x Combo Audio jack</li> <li>1 x HDMI / Micro HDMI</li> </ul>	
Keyboard	US English Layout     Standard Size	
Mouse	Optical     Bluetooth connection	
Headset	Over-the-Head 3.5mm audio jack connection	
Touchpad	Multi-touch or Touch Pad with 2 Buttons 5000.	

Power Adapter	Type-C or Standard AC/DC Adapter
Other Requiremen	nts
HDD Partition	Drive C (system) and Drive D (data).
	Any key to restore the Host Laptop in its original system state in case of breakdown
	<ul> <li>Trusted Platform Module (ISO/IEC 11889) integrated to a chip on the computer.</li> </ul>



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	Tablet
	TECHNICAL SPECIFICATIONS
Processor	Quad-core 2.0 GHz
Memory	• 2 GB
Display Size	Minimum 8 in
Display Type	IPS LCD Display
Display Resolution	• 800 x 1280 Pixels
Weight	350g max weight (without keyboard)
Build	Glass front, aluminum back, aluminum frame
SIM	Nano-SIM
Storage	64 GB Internal or     32 GB Internal with 32 GB SD Card
Camera	Front and Rear
Network	<ul> <li>Wi-Fi 802.11 a/b/g/n/ac</li> <li>Bluetooth</li> <li>GPS</li> </ul>
Interface	Micro USB or Type C
Battery	Lithium-Polymer 5000 mAh
Operating System	<ul> <li>Android 11.0</li> <li>Must have Google MADA certificate</li> </ul>
Keyboard	<ul> <li>Magnetically detachable Bluetooth keyboard with 10M range</li> <li>Polyurethane leather cover and anti-slip rubber-lined interior to provide full protection for tablet</li> <li>Premium polycarbonate shell that locks tablet in place and absorbs drops and bumps</li> <li>Hard laptop style keyboard with high end Acrylonitrile Butadiene Styrene (ABS) material</li> </ul>
Mouse	<ul><li>Optical</li><li>Bluetooth Mouse</li></ul>
Headset	<ul><li>Over-the-Head</li><li>3.5mm audio jack or Type C connection</li></ul>
Applications	Microsoft Office

	<ul> <li>Other applications (to be provided by DepEd)</li> </ul>
After sales	<ul> <li>Three (3) years warranty on both parts and labor from authorized service centers</li> </ul>



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