

## PROVINCIAL GOVERNMENT OF DAVAO DE ORO

Cabidianan, Nabunturan, Davao de Oro

## **TECHNICAL SPECIFICATIONS FORM**

Bid Number: B-25-0006 Purchase Request Number: 25-0309 01/16/2025 Date:

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ITEM NO.	QTY.	UNIT OF ISSUE	DESCRIPTION	APPROVED BUDGET		BID PRICES	
				Unit Price	Total Amount	Unit Price	Total Amount
			Supply and Installation of LED Panel for Billboard Display (outdoor)  >>>>Specifications:  1. Outdoor Aluminum Cabinet LED Panel for 300x250cm Billboard Display  2. P3.9 Outdoor Aluminum Cabinet LED Display Panel 500x1 000mm complete with Receiving card Fixed Board, Power/ Data Cable, Power Supply Fixed board  3. Lightall AMS HDMI Video Processor  4. Bracket with Billboard Support Stand complete with Accessories, grounding system  1. Item: P3.9 Outdoor LED Display Aluminum Pixel Pitch: 3.9mm Cabinet Size: 500x1000mm/pcs Screen Resolution:  128x256Pixel Average Power: 90W Max Power: 160W Working Voltage: DC110-220V  2. Cabinet Material: Aluminum Maintenance Way: Back front Service Cabinet Weight: 12kg Temperature range: -25 degrees ~ 65 degrees IK grade: Greater than or equal 10 System platform: Windows  3. Module parameter: Item: P3.9 Outdoor LED Module Pixel Pitch: 3.9mm Module size: 250x250mm Physical Resolution: 64x64Dots LED Lamp: SMD1921 Driving method: 1/16Scan Pixel Density: 64550Dots/MM Max. Consumption: 35W Brightness: Greater than or equal 3.5m Refresh: 1920-3840Hz Waterprrof: IP68 Life Span: 100,000 hours  4. Advanced 4x4 Pixels Interpolation Scaling Algorithm  5. HDMI 1.3a with HDCP, HD 1080p Input 6. PAL/NTSC  7. 10-bit Processing  8. Seamless Switching, Fade-in / Fade- out switching & Blend switching in random input signals  9. HD Text, Flash, Graphics & Logo Overlay  10. 4 custom PIP / POP display modes, which can be switched by pressing one button 11. Hot Spare function, display will be stable and reliable	Unit Price 1,000,000.00			Total Amount
				SUB-TOTAL	2,000,000.00		

Purpose: FOR THE USE OF PROVINCIAL ACTIVITIES

Delivery: PGSO

Period of Delivery: 20 days



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			12. Picture Freeze function 13. AIAO ( Any In Any Out ) function allows for displaying any capturing picture in specific area on the screen 14. 2048 x 1152 or 2304x 816 output for single machine 15. Multi-machine in parallel, multi- unit installed in parallel drive indefinite LED lattice 16. Easy setup and adjustment through knob and keys on the panel. Full design RS232 command for operating and setting 17. Press keys or knob on frontal panel to directly select 10-channel input signal source, including: 2*CVBS. 1*DVI,1*HDMI, 1*VGA 1x USB,1*EXT.( extended modle, can be VIDEO or SD I/HD-SDI or VGA/DVI/ HDMI)  Other Accessories: 1. Lightall AMS HDMI Video Processor 2. Receiving Card Fixed Board 3. Power/ Data Cable 4. Power Supply Fixed Board 5. P3.9 Module for spares 6. Power supply for spares 7. Payment shall be done after delivery, installation, configuration, programming, testing and commissioning 2. User training for 1 day 3. Support/Technician availability (Phone or Email) 4. 1 year warranty for parts and services	CRAND TOTAL	2,000,000.00		
				GRAND TOTAL	2,000,000.00		

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