



Republic of the Philippines  
DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS  
**CORDILLERA ADMINISTRATIVE REGION**  
Engineers Hill, Baguio City



**Shopping [Section 52.1 (b)]**

Name of Procuring Entity: DPWH-CAR Regional Office Request for Quotation: 24GP00127

Standard Form/Title: REQUEST FOR QUOTATION Office/End user: AD

COMPANY NAME :

ADDRESS :

TEL. NO./FAX NO.:


TIN No.

Please quote your lowest price on the item(s) listed below, subject to the Terms and conditions stated below

and submit your quotation duly signed by your representative not later than **2:00 PM** of **09 SEP 2024**  
in the return envelope attached herewith, to the BAC Chairman, DPWH-CAR Regional Office.

**TERMS and CONDITIONS:**

1. All entries must be typewritten or legibly written.
2. Delivery period within **15 days** upon receipt of the approved funded Purchase Order (P.O.). Administrative penalties pursuant to Sec. 69 of the Revised IRR-RA 9184 shall be imposed for non-delivery without valid reason.
3. Warranty shall be for a minimum of three months for supplies & materials; one year for equipment from date of acceptance by the end-user.
4. Price validity shall be for a period of sixty (60) calendar days.
5. For all Suppliers, the two (2) envelope system will be followed. The first envelope  
The first envelope shall contain the following eligibility document/s:  
(A) PhilGEPS Platinum Certificate (Certified Copy) or PhilGEPS Registration Number; and  
(B) Mayor's Permit (Certified Copy);  
The second envelope which will contain the quotation shall only be opened after the first is declared complying.
6. Bidders shall submit original brochures showing certifications of the product if applicable.
7. Please indicate the brand for each items being offered in order to evaluate conformity with specifications.
8. Suppliers must have a physical office/shop with trade name displayed and inventory of supplies / goods.
9. The approved budget ceiling for this procurement is **Php 319,950.00**
10. Source of Fund: \_\_\_\_\_

  
**LEO T. MUSTARD**  
BAC Chairman  
LRBP AOD  
JBL FOM

Item no	ITEMS & DESCRIPTION	QTY	UNIT	UNIT PRICE	TOTAL PRICE
	<b>24GP00127 - Procurement of Back-up Power for the biometric device and network equipment during power interruptions and Portable Audio Video Presentation Tool, Network Monitoring Tool, and Server and Network Attached Storage (NAS) Management Equipment for use of this Office in relation to administrative overhead</b>				
1	Portable Power Station 600W AC Pure Sine Wave Inverter (1,200W surge) 268 Wh Capacity (must be powered by LiFePO4 Battery) with carrying case (see attached specs) for back-up power of biometric device during power interruption	3	set		
2	Portable Power Station 1,800W AC Output, 1 152Wh Capacity (must be powered by LiFePO4 Battery) for back-up power of network equipment during power interruption	1	set		
3	Portable Audio Video Presentation Tool, Network Monitoring Tool, and Server and Network Attached Storage (NAS) management tablet with Smart Magnetic Keyboard, electronic pen and bluetooth mouse (see attached specs)	2	set		

Brand and Model : \_\_\_\_\_ Warranty: \_\_\_\_\_  
Delivery Period : \_\_\_\_\_ Price Validity: \_\_\_\_\_

After having carefully read and accepted your General Conditions, I/We quote you on the item(s) at prices note above. If the space for delivery Period, Warranty and Price Validity are left blank, it means disqualification.

Tel No.

Telefax:

(074) 424 1018

(074) 444-8838

[dpwhcarb@yaho.com](mailto:dpwhcarb@yaho.com)

Printed Name/Signature/Date

Tel. No./ Cellphone No. / E-mail Address

**Portable Power Station for Biometric Device General Specifications:**

- 600W AC Pure Sine Wave Inverter (1,200W surge)
- 268Wh Capacity
- 430W Max. Fast Dual Charging (Solar+AC)
- LiFePO4 Battery with 2,500+ Life Cycles to 80%
- 6 Ways to Recharge (AC/Solar/Car/Generator/AC+Solar/AC+Adapter)
- 9 Outputs for Charging Multiple Devices at once
- Smart Control & Monitor in App
- 200W Max. Solar Input
- Easy to Carry/ Fast Charging/ Safe & Reliable/ Cost-effective

**Battery information:**

- Capacity: 268.8Wh (12Ah)
- Type: LiFePO4 (Lithium Iron Phosphate)
- Life Cycles: 2,500+ Cycles to 80% Original Capacity
- Shelf-life: Recharge to 80% Every 3-6 Months
- Management System: MPPT Controller, BMS, etc.

**Output information:**

- AC Outlets: 2 x 220V/5A Outlets, 600W In Total
- Inverter Type: Pure Sine Wave
- Surge Power: 1,200W
- USB-C Port: 1 x 100W Max.
- USB-A Port: 2 x 5V/3A USB-A
- DC Outlets: 1 x 12V/10A (Car Outlet), 2 x 12V/10A DC 5521 (5.5mm Outlets) \*All Regulated
- Wireless Charging Pad: 1 x 15W Max.

**Input information:**

- AC Charging Cable (Standard Mode): 268W Max.
- AC Charging Cable (Turbo Mode): 350W Max.
- Solar Input: 200W Max, VOC 12-28VDC/ 8.5A
- Car Input: 12/24V from Cigarette Lighter Port
- Maximum Input: 430W, with AC and Solar Input Simultaneously

**Recharge times information:**

- AC Charging Cable (Turbo Mode 350W): ≈1.3-1.8 Hours
- AC Charging Cable (Standard Mode 268W): ≈1.5-2.0 Hours
- Solar (200W): ≈1.8-2.0 Hours (With prime sunshine, ideal orientation and low temperature)
- 12V/24V Car Outlet (100W/200W): ≈3.2-3.7 or 1.9-2.4 Hours
- AC + Solar (430W): ≈1.2~1.7 Hours (With prime sunshine, ideal orientation and low temperature)
- Dual AC (430W): ≈1.2~1.7 Hours (With optional BLUETTI T200 Adapter)

**General Information:**

- Pass-through Charging: Yes
- Weight: not more than 10.14lbs/4.6kg
- Certifications: UL Standard, CEC, DOE, FCC, CA Prop 65
- Warranty: 24 Months

**Inclusions:**

- Portable Power Station 600W AC Pure Sine Wave Inverter (1,200W surge) 268Wh Capacity
- AC charging cable
- Solar Charging Cable
- Car Charging Cable
- Carrying Case Bag
- 200 watt solar power panel
- User Manual
- Quality Control (QC) Card
- Warranty Card

### **Portable Power Station for Network Equipment General Specifications:**

- 1,800W AC Output / 2,700W Power Lifting Mode
- 1,152Wh Larger Capacity
- 430W Max. Fast Dual Charging (Solar+AC)
- LiFePO4 Battery
- 11 Output Ports for Multiple Devices
- Flexible 4 Recharging Ways(AC/Solar/Car/Generator)
- 9 Outputs for Charging Multiple Devices at once
- Smart Control & Monitor in App
- 0-80% Recharging in 45Mins with 1,440W AC Input
- Eco-friendly/Clean/Quiet/Cost-effective

#### **Battery information:**

- Capacity: 1,152Wh (36Ah)
- Type: LiFePO4 (Lithium Iron Phosphate)
- Life Cycles: 3,000+ Cycles to 80% Original Capacity
- Shelf-life: Recharge to 80% Every 3-6 Months
- Management System: MPPT Controller, BMS, etc.

#### **Output information:**

- AC Outlets: 4 ×220V, 1,800W In Total
- Inverter Type: Pure Sine Wave
- Surge Power: 2,700W
- USB-C Port: 1 ×100W Max.
- USB-A Port: 2 ×USB-A1: 5VDC/3A 15W in total 2 ×USB-A2: 5VDC/3A 15W in total
- DC Outlets: 1 ×12V/10A (Car outlet, regulated.)
- Wireless Charging Pad: 1 x 15W Max.

#### **Input information:**

- AC Charging Cable (Standard Mode): 1,000W Max.
- AC Charging Cable (Turbo Mode): 1,440W Max.
- Solar Input: 500W Max., VOC 12-60VDC, 10A
- Car Input: 12/24V from Cigarette Lighter Port
- Maximum Input: 1,440W

#### **Recharge times information:**

- AC Charging Cable (1,440W Turbo Charging): ≈1.3-1.8 Hours
- Solar (500W): ≈2.8-3.3 Hours (With prime sunshine, ideal orientation and low temperature)
- 12V/24V Car Outlet (100W/200W): ≈12-12.5 Hours / 6.3-6.8 Hours

#### **General Information:**

- Pass-through Charging: Yes
- Weight: not more than 16kg / 35.27lbs
- Certifications: UL Standard, CEC, DOE, FCC, CA Prop 65
- Warranty: 24 Months

#### **Inclusions:**

- Portable Power Station 1,800W AC Output, 1,152Wh Capacity
- AC charging cable
- Solar Charging Cable
- Car Charging Cable
- User Manual
- Quality Control (QC) Card
- Warranty Card

**Portable Audio Video Presentation tool, network monitoring tool, and server and Network Attached Storage (NAS) management tablet General Specifications:**

**Dimensions and weight:**

- Height: not more than 196.1 mm
- Width: not more than 289.1 mm
- Depth: not more than 5.5 mm
- Weight: not more than 580 grams (including battery)

**Display information:**

Size: 13.2 inches

Type: Flexible OLED

Resolution: 2880 × 1920, 262 ppi

Screen Colour: 1.07 billion colours, P3 wide colour gamut

Screen-to-body Ratio: 94%

Contrast Ratio: 1,000,000:1

Brightness: 1000 nits

**Memory information:**

RAM: 12 GB

ROM: 256 GB

**Rear camera information:**

13 MP (f/1.8 aperture, AF)

8 MP (wide angle length, f/2.2 aperture, FF) LED flash

Image resolution: Up to 4160 × 3120 pixels

Video Resolution: Up to 3840 × 2160 pixels@30fps video recording

Wide-angle Image resolution Up to 3264 × 2448 pixels

Wide-angle video resolution Up to 1080p @ 30fps video recording

Rear camera photo modes: Time-Lapse/Wide-Angle Lens/Aperture/Night/Portrait/Pro/Slow-Mo/

Panorama/Filter/Stickers/Documents/Moving Picture/Capture Smiles/Audio Control/Timer/Burst Shooting

**Front camera information:**

16 MP (f/2.2 aperture) + dToF

Image resolution: Up to 4608 × 3456 pixels

Video resolution: Up to 1080P (1920 × 1080) @30fps video recording

Front camera photo modes: Portrait/Time-Lapse/Moving Picture/Filter/Stickers/Capture Smiles/

Stickers/Audio Control/Timer

**Battery information:**

Typical Capacity: 5050 mAh (7.7V), equivalent to 10,100 mAh (3.85V), typical energy 38.89 Wh

Rated Capacity: 5000 mAh (7.7V), equivalent to 10,000 mAh (3.85V), rated energy 38.50 Wh

**Charging information:**

Standard charger supports SuperCharge , up to 20V/4.4A

**Connectivity information:**

WLAN Frequency: 2.4 GHz and 5 GHz

Bluetooth: Bluetooth 5.2, supports BLE, supports AAC, LDAC

Bluetooth File Transfer: Supported

NearLink: Supported

PC Data Synchronization: Supported

OTG: Supported (Maximum output current at 1.5A/5V during reverse power supply)

USB: Type-C, supports USB 3.1 GEN1

**Location information:**

Support GPS/GLONASS/BeiDou/Galileo/QZSS

**Sensor information:**

Ambient light sensor, Hall sensor, Gyroscope, Compass, Gravity sensor

**Audio information:**

4 × Microphones, 6 × Speakers, File Format supported: mp3/mp4/3gp/ogg/amr/aac/flac/wav/midi

Video file format supported: 3gp/mp4

**Inclusions:**

Tablet (with built-in battery)

SuperCharge Adaptor

USB Type-C Cable

Smart Magnetic Keyboard

electronic Pencil (at least 3<sup>rd</sup> generation)

Bluetooth Mouse

Quick Start Guide

Warranty Card