



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at wvOASIS.gov. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at WVPurchasing.gov with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header 2[List View](#)

- General Information**
- Contact
- Default Values
- Discount
- Document Information
- Clarification Request

Procurement Folder: 1247426

Procurement Type: Central Purchase Order

Vendor ID: VS0000043663 

Legal Name: BAYCOM INC

Alias/DBA: BAYCOM

Total Bid: \$80,178.00

Response Date: 08/21/2023 

Response Time: 16:20

Responded By User ID: vanbeekk 

First Name: Katherine

Last Name: Premo

Email: kpremo@baycominc.com

Phone: 4144588828

SO Doc Code: CRFQ

SO Dept: 0313

SO Doc ID: DEP2400000005

Published Date: 8/18/23

Close Date: 8/22/23

Close Time: 13:30

Status: Closed

Solicitation Description: Panasonic Toughbook Laptops or equal

Total of Header Attachments: 2

Total of All Attachments: 2

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Panasonic Toughbook33, or equal	14.00000	EA	4622.000000	64708.00

Comm Code	Manufacturer	Specification	Model #
43211503			

Commodity Line Comments: Pricing includes CF-33 ,CF-33KZ04RKM
 Five Year Protection Plus Warranty included in pricing. FZ-SVCTPNF5Y
 Can be removed for lower cost upon request.

Extended Description:
 Panasonic Toughbook33, or equal

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Docking Station	14.00000	EA	897.000000	12558.00

Comm Code	Manufacturer	Specification	Model #
43210000			

Commodity Line Comments: Havis Premium Laptop 2-in-1 Vehicle Dock

Extended Description:
 Docking Station

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Car Charger	14.00000	EA	132.000000	1848.00

Comm Code	Manufacturer	Specification	Model #
43210000			

Commodity Line Comments: Lind 120 Watt 12-32 Volt Input Car Charger for CF-33

Extended Description:
 Car Charger

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
4	Hand/Shoulder Strap	14.00000	EA	76.000000	1064.00

Comm Code	Manufacturer	Specification	Model #
43210000			

Commodity Line Comments: Infocase basic rotating handstrap for CF-33 with shoulder strap and D-rings.

Extended Description:
 Hand/Shoulder Strap



Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia
 Centralized Request for Quote
 Info Technology

Proc Folder: 1247426			Reason for Modification: Addendum #1 issued to publish agency responses to all vendor submitted questions.
Doc Description: Panasonic Toughbook Laptops or equal			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2023-08-18	2023-08-22 13:30	CRFQ 0313 DEP2400000005	2

BID RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Customer Code:

Vendor Name : BAYCOM, INC

Address :

Street : 2040 Radisson Street

City : Green Bay

State : WI

Country : USA

Zip : 54302

Principal Contact : Kate Premo

Vendor Contact Phone: 414-546-7628

Extension:

FOR INFORMATION CONTACT THE BUYER

Joseph E Hager III
 (304) 558-2306
 joseph.e.hageriii@wv.gov

Vendor Signature X *Kate Premo*

FEIN# 39-1080685

DATE 08/21/23

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION

The West Virginia Purchasing Division is soliciting bids on behalf of WV Department of Environmental Protection to establish a contract for the one- time purchase of fourteen (14); 2-in-1 Panasonic Toughbook or equal per the attached specifications and terms and conditions.

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION ENVIRONMENTAL ENFORCEMENT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION 601 57TH ST CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Panasonic Toughbook33, or equal	14.00000	EA	\$4,035.00	\$56,490.00

Comm Code	Manufacturer	Specification	Model #
43211503	Panasonic	CF-33 & 5 Yr. Protection Plus Ext Warranty	CF-33KZ04RKM & FZ-SVCTPNF5Y

Extended Description:
Panasonic Toughbook33, or equal

INVOICE TO		SHIP TO	
ENVIRONMENTAL PROTECTION ENVIRONMENTAL ENFORCEMENT 601 57TH ST SE CHARLESTON US	WV	ENVIRONMENTAL PROTECTION 601 57TH ST CHARLESTON US	WV

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Docking Station	14.00000	EA	\$1,029.00	\$14,406.00

Comm Code	Manufacturer	Specification	Model #
43210000	Havis / Panasonic	Havis Premium Laptop 2-in-1 Vehicle Dock	HA-33LDS2

Extended Description:
Docking Station

INVOICE TO			SHIP TO		
ENVIRONMENTAL PROTECTION ENVIRONMENTAL ENFORCEMENT 601 57TH ST SE CHARLESTON US	WV		ENVIRONMENTAL PROTECTION 601 57TH ST CHARLESTON US	WV	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Car Charger	14.00000	EA	\$132.00	\$1,848.00

Comm Code	Manufacturer	Specification	Model #
43210000	Panasonic	Lind 120 Watt 12-32 Volt Input Car Charger for CF-33	CF-LNDDC120

Extended Description:
Car Charger

INVOICE TO			SHIP TO		
ENVIRONMENTAL PROTECTION ENVIRONMENTAL ENFORCEMENT 601 57TH ST SE CHARLESTON US	WV		ENVIRONMENTAL PROTECTION 601 57TH ST CHARLESTON US	WV	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
4	Hand/Shoulder Strap	14.00000	EA	\$86.00	\$1,064.00

Comm Code	Manufacturer	Specification	Model #
43210000	Panasonic	Infocase basic rotating handstrap for CF-33 with shoulder strap	TBC33HDSTP-P

Extended Description:
Hand/Shoulder Strap

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	<u>Event Date</u>
-------------	--------------	-------------------

	Document Phase	Document Description	Page
DEP2400000005	Final	Panasonic Toughbook Laptops or equal	4

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions



TOUGHBOOK 33

- First fully rugged product with a 3:2 screen for easier handling and better viewing of business applications
- Generation of vehicle dock backwards compatibility¹
- Infrared webcam and Windows Hello enables biometric user authentication
- Optional quick-release SSD includes insertable SmartCard CAC and long life batteries
- Twin battery design enables hot-swap battery replacement for continuous use
- Optional FirstNet Ready™ EM7511 Band 14 mobile broadband

12" TABLET EASILY CONVERTS TO A LAPTOP WITH OPTIONAL KEYBOARD.

The Panasonic TOUGHBOOK® 33 offers unparalleled flexibility in even the most demanding and extreme environments and is the world's first fully rugged 2-in-1 PC with a 3:2 screen. Inspired by the increasing demands of mobile professionals, the TOUGHBOOK 33 delivers rugged mobility in a highly customizable package that also includes a generation of backward compatibility¹. Available innovative vehicle dock adapter allows drop-in placement onto any of Panasonic's large installed base of TOUGHBOOK 31 vehicle docks, offering investment protection while saving time and resources. A wide range of integrated options such as serial port, barcode, fingerprint, insertable and contactless SmartCard CAC readers as well as optional FirstNet Ready™ CF-33 EM7511 Band 14 mobile broadband assure TOUGHBOOK 33 can be customized to meet the unique needs of a diverse customer base.

MIL-STD-810G

MIL-STD-461F

IP65

C1D2
HAZ LOC

4-FOOT
DROP RATING

TOUGHBOOK®

na.panasonic.com/us/TOUGHBOOK33 | 1-888-245-6344

TOUGHBOOK 33 MK2

SPEC SHEET



SOFTWARE

- Windows® 10 Pro 64-bit
- Panasonic Utilities and Recovery Partition
- Enterprise ready driver packages including CAB files and one-click driver bundles

CERTIFICATIONS AND DURABILITY

- MIL-STD-810G – 4' drop (5" tablet only) shock, bench handling, vibration, rain, dust, sand, altitude, freeze/thaw, high/low temperature, temperature shock, solar radiation, contamination by fluids, humidity, explosive atmosphere²
- MIL-STD-461F²
- IP65²
- Optional ANSI hazardous location C1D2 (class 1 div 2) groups ABCD
- Magnesium alloy chassis encased with ABS and elastomer edges
- Built-in dual purpose handle & kickstand (on optional Premium Keyboard)
- Solid state drive heater
- Removable storage drive³ or optional quick-release storage drive^{4,5}
- Removable battery
- Optional rotating hand strap
- Reinforced locking port covers
- Raised bezel for LCD impact protection
- Replaceable screen protector

CPU

- Intel® Core™ i5-10310U vPro™ processor – 1.7GHz with Turbo Boost up to 4.4GHz, 6MB cache
- Intel® Core™ i7-10810U vPro™ processor – 1.1GHz with Turbo Boost up to 4.9GHz, 12MB cache

STORAGE & MEMORY

- Factory installed 16GB or 32GB RAM (DDR4-2666MHz)⁶
- 512GB or 1TB removable OPAL NVMe SSD with heater^{3,6}
- Optional quick-release SSD (comes w/Insertable SmartCard CAC reader and long life batteries)^{4,5}

DISPLAY

- 12.0" 3:2 QHD 2160 x 1440 – Capacitive gloved multi touch + digitizer
- 2-1200 nit
- Direct bonding
- Anti-reflective (AR) screen treatment
- Intel UHD Graphics
- Supports up to 5 monitors
- Concealed Mode; Day/Night Mode

AUDIO

- Integrated dual array microphone
- Intel® High Definition Audio compliant
- Integrated 92db speakers (front-facing)
- On-screen and button volume and mute controls

CAMERAS

- 1080p webcam w/privacy cover & dual array mic – Infrared with Windows Hello support
- 8MP rear camera with autofocus and triple LED flash

KEYBOARD & INPUT

- IP55 2 button digitizer pen (right click & erase), stylus holder, tether and cleaning cloth
- Supports glove mode and rain mode
- 7 tablet buttons (5 user-definable including A1/A2 buttons)
- On-screen QWERTY keyboard
- Optional emissive keyboards (Lite and Premium) and rubber keyboard (Premium):⁷
 - Backlit (emissive:red, rubber:white) with 4 adjustable levels
 - 87-key with dedicated Windows® key
 - Pressure-sensitive touchpad with multi touch

INTERFACE & EXPANSION

- On the tablet:
 - USB-C 10Gbps (w/PD)
 - USB-A 5Gbps (1.5A)
 - Optional USB-A 0.5Gbps⁸
 - HDMI
 - 10/100/1000 Ethernet RJ-45
 - Optional Serial (True) D-sub 9-pin⁹
 - Audio In/Out 3.5mm Mini-jack stereo
 - Dual SIM (Nano-SIM 4FF x1, eSIM x1)
- On the optional Premium Keyboard:
 - Docking Connector 25-pin
 - USB-A x3 (5Gbps x2, 0.5Gbps x1)
 - SDXC UHS-II
 - HDMI
 - VGA D-sub 15-pin
 - 10/100/1000 Ethernet RJ-45
 - Serial (USB) D-sub 9-pin

WIRELESS

- Optional (Band 14 EM7511) 4G LTE-A multi carrier w/satellite GPS – AT&T, FirstNet™, Verizon – CBRS Band 48 Capable⁹
- Optional dedicated GPS (u-blox NEO M8N)
- Dual high-gain antenna pass-through
- Intel® Wi-Fi 6 AX201
- Bluetooth® v5.1 (Class 1)

SECURITY FEATURES

- Intel® Hardware Shield
- Secured-core PC
- TPM v.2.0
- NIST BIOS compliant
- Persistence® technology by Absolute embedded in BIOS¹⁰
- Kensington cable lock slots x2 (on tablet and optional Premium Keyboard)
- Optional fingerprint reader⁵
- Optional insertable SmartCard CAC reader⁵
- Optional contactless SmartCard CAC reader 13.56MHz (ISO 14443 A/B compliant)⁵

POWER

- Li-Ion batteries x2:
 - 10 hours (20 w/opt. long life batteries)¹¹
 - Each standard battery: 11.1V, 1990mAh
 - Each long life battery: 10.8V, 4120mAh¹²
- Battery charging time: 3 hours (with in parallel charging technology)¹¹
- AC Adapter: AC 100V-240V 50/60Hz, auto sensing/switching worldwide power supply

DIMENSIONS & WEIGHT

- 12.1" x 9.6" x 0.9" (12.3" x 11.4" x 1.8" with optional Premium Keyboard)¹³
- 3.4 lbs. (6.1 lbs. with optional Premium Keyboard)¹⁴

WARRANTY

- 3-year limited warranty, parts and labor

INTEGRATED OPTIONS

- 4G LTE multi carrier with satellite GPS (Band 14 EM7511)
- Dedicated GPS (u-blox NEO-M8N)
- Choice of 1D/2D capable barcode reader (N6603), serial (true), or second USB-A port
- Choice of insertable SmartCard CAC, contactless SmartCard CAC, fingerprint reader or quick-release SSD (comes with insertable SmartCard CAC and long life batteries)
- Optional emissive or rubber keyboards

Please consult your reseller or Panasonic representative to learn more about the TOUGHBOOK 33 and the wide variety of accessories and services offered.

- Requires purchase of 31 Vehicle Dock Adapter (VDA). VDA has been tested and approved to work with Gamber-Johnson 7160-0318 and Havis PAN-111/112 vehicle docks. Do not use with other vehicle docks without consulting first with your Panasonic representative.
- Tested by national independent third party lab following MIL-STD-810G Method 516.6 Procedure IV for transit drop test and IEC 60529 Sections 13.4, 13.6.2, 14.2.5 and 14.3 for IP. IP rating requires both batteries in tablet.
- Requires training, approval and/or purchase of a SSD no return service sku through Panasonic, otherwise any damage incurred will be out of warranty and not eligible for advance exchange. Please contact a Panasonic representative for program details.
- Optional Quick-release SSD (comes with Insertable SmartCard reader and Long Life Batteries) adds a bump out which increases overall height by 0.6" and weight by 1.3 lbs, prohibits use in convertible mode. Not compatible with 33 Tablet Vehicle Dock or rotating hand strap or shoulder strap.
- Insertable SmartCard CAC, Contactless SmartCard CAC, Fingerprint Readers & optional Quick-release SSD (comes with Insertable SmartCard CAC reader and Long Life Batteries) are mutually exclusive.
- 1GB = 1,000,000,000 bytes. Total usable memory will be less depending upon actual system configuration.
- Fn keys, I/O ports, reverse docking into convertible mode available on Premium Keyboard only. Lite Keyboard opens at 100° angle.
- Barcode, Serial (true) and USB-A 0.5Gbps Port are mutually exclusive.
- The module firmware and the device antenna system have obtained technical approval by commercial carriers in the US. It is customer's responsibility to assure that the module firmware and the device antenna system are compatible with the customer's Private LTE network using Band 48.
- Requires software and activation to enable theft protection.
- Battery performance features such as charge time and life span can vary according to the conditions under which the computer and battery are used. Battery operation and recharge times will vary based on many factors, including screen brightness, applications, features, power management, battery conditioning and other customer preferences. Battery testing results from MobileMark 2014 at 150 nit and using no cellular mobile broadband.
- Long Life Batteries add a bump out which prohibits use in convertible mode. Not compatible with optional Quick-release SSD or with Gamber-Johnson CF-33 Tablet Vehicle Dock when using a rotating hand strap. For units originally ordered with standard batteries, changing to long life batteries requires a hardware retrofit to the unit. Contact the Panasonic National Service Center for information and evaluation.
- Tablet with Lite Keyboard is 12.1" (L) x 9.6" (W) x 1.5" (H). Optional Long Life Batteries adds 0.4" (H). Optional Quick-release SSD (comes with Insertable SmartCard CAC reader and Long Life Batteries) adds 0.6" (H).
- Tablet with Lite Keyboard is 4.8 lbs. Optional Long Life Batteries adds 0.8 lbs. Optional Quick-release SSD (comes with Insertable SmartCard CAC reader and Long Life Batteries) adds 1.3 lbs.

