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TOUGHBOOK 40 Mk2





PANASONIC EXPANSION AREAS & xPAKs

Left Expansion Area

Barcode Reader xPAK FZ-VBR402M



(Not compatible with mk1)

DVD Drive xPAK FZ-VDM401AM



(Not compatible with mk1)

Insertable Smart Card xPAK FZ-VSC402U



Blu-ray Drive xPAK FZ-VBD401AM



(Not compatible with mk1)

2nd SSD Drive xPAK

FZ-V2S400T2M (512GB OPAL) FZ-V2S401T2M (1TB OPAL) FZ-V2S402T2M (2TB OPAL)

FZ-V2F400T1M (512GB FIPS) FZ-V2F401T1M (1TB FIPS) FZ-V2F402T1M (2TB FIPS)



(Not compatible with mk1)

Right Expansion Area

Insertable Smart Card xPAK FZ-VSC401U



2nd Battery FZ-VZSU1XU



Palm Rest Expansion Area

Fingerprint (Active Dir) xPAK FZ-VFP402W



Contactless Smart Card xPAK FZ-VNF402M



Rear Expansion Area

VGA + Serial (true) + LAN xPAK FZ-VCN401U



Fischer LAN with Rubber Cap FZ-VCN404RW



USB-A + HDMI + Serial (true) xPAK FZ-VCN402U



USB-C + USB-A + HDMI FZ-VCN406U



USB-A (x2) + HDMI xPAK FZ-VCN403U



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MEMORY & STORAGE

Panasonic Main Storage

512GB CAGED SSD 1TB CAGED SSD 2TB CAGED SSD

OPAL FZ-VSD400T2M FZ-VSD401T2M FZ-VSD402T2M

FZ-BAZ2316

FIPS 140-2 Encrypted FZ-VSF400T1M FZ-VSF401T1M FZ-VSF402T1M



(OPAL SSD's not compatible with mk1)

Panasonic Memory (RAM)

16GB DDR5-5600MHz 32GB DDR5-5600MHz

FZ-BAZ2332

(Not compatible with mk1)





KEYBOARDS

Panasonic Emissive Backlit Keyboard (US)

FZ-VKB55107U



Panasonic Rubber Backlit Keyboard (US)

FZ-VKB40207W





TOUGHBOOK

POWER

Panasonic Standard Battery

FZ-VZSU1XU



Panasonic 4-bay Battery Charger

FZ-VCB551M



Panasonic AC Adapter 110W

CF-AA5713A2M



LIND Car Charger 120W

CF-LNDDC120



WIRELESS

Airgain 3-in-1 5G Antenna Kit (Cell, Cell, Dedicated GPS)

Threaded Black Mount AI-405G3CG19



Airgain 4-in-1 5G Antenna Kit (Cell, Cell, WWAN-GPS)

Threaded Black Mount AI-405G4CCGP19



Cradlepoint R1900 Router Bundle

(Includes Router, 3 Year NetCloud Mobile Essentials + Advanced Plan) 5G Sub6 & 4G, GPS, Wi-Fi 6, Bluetooth 5.1, Ethernet CP-UNR1900EA3Y



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DESKTOP DOCKS

Panasonic 40 Desktop Dock

FZ-VEB401U

USB-A (3), USB-C (3), HDMI, Serial, LAN (2), Kensington Lock, LED, Power Button Includes one front USB-C, two video out (HDMI + one USB-C), rear USB-C's are 10Gbps and 1.5A



VEHICLE DOCKS

Gamber-Johnson Vehicle Docks

GJ-40LVC Cradle (no electronics)
GJ-40LVDL0 Lite Dock (no pass through)
GJ-40LVDL4 Lite Dock (quad pass through)
GJ-40LVDF0 Premium Dock (no pass through)
GJ-40LVDF4 Premium Dock (quad pass through)

Lite Dock: USB-A (3), USB-C (3), Serial, Ethernet (2)

Premium Dock: USB-A (3), USB-C (3), HDMI, Serial, Ethernet (2). HDMI + 1 USB-C can output video.

(Versions w/LIND power supplies are available as well as TrimLine docks — consult your Panasonic representative for details)



Havis Vehicle Docks

HA-40LVC Cradle (no electronics)
HA-40LVDS0 Lite Dock (no pass through)
HA-40LVDS4 Lite Dock (quad pass through)
HA-40LVDA0 Premium Dock (no pass through)
HA-40LVDA4 Premium Dock (quad pass through)

Lite Dock: USB-A (3), USB-C (3), Serial, Ethernet (2)

Premium Dock: USB-A (3), USB-C (3), HDMI, Serial, Ethernet (2). HDMI + 1 USB-C can output video.

(Versions w/LIND power supplies are available -- consult your Panasonic representative for details)







PRINTERS

Brother RuggedJet 4250BL Printer Bundle

(Includes printer, battery, USB cable & wiring harness)
203dpi, up to 5ips, USB or Bluetooth, IP54, 6' Drop
BR-RJ425BL



Brother PocketJet 863 Printer Bundle

(Includes printer, 6' USB-A to USB-C cable, 14' 12V car adapter) 300dpi, up to 3ips, USB or Bluetooth BR-PJ863D1Y14W



STRAPS & CASES

Panasonic Shoulder Strap

(Includes two D-rings)

FZ-VNS401U



ToughMate Carrying Case

TBCCOMUNV-P



ToughMate Backpack

TBCBPK-P







OTHER

Panasonic Stylus Pen

FZ-VNP401U



Panasonic Tether

FZ-VNT005U



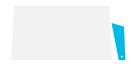
Panasonic Blue Cleaning Cloth

CF-VNC002U



Panasonic Screen Protector

FZ-VPF39U



Panasonic Screw Set

FZ-VSW551U



Bag of 14 interchangeable screws (mix of black and silver). Can be used as replacements for keyboard screws, RAM, certain xPAK's which require screws, or as an optional locking screw for the other xPAK's and the main SSD.





PROFESSIONAL SERVICES

If you're a mobile worker in a demanding profession, workdays can be hectic, to say the least. It's often just you and your mobile computer on the front lines, wherever the job takes you. You need to know that you'll always have the tools you need to do your job.

Thousands of organizations choose Panasonic for their employees who work in unforgiving environments. We've been making rock-solid mobile computing products for over 25 years and are constantly pushing rugged computing forward. TOUGHBOOK family of computers boast industry-leading low product-failure rates. So it's no wonder we've become the longest-running rugged computer supplier for the U.S. government, law enforcement, utility, and public safety agencies. But even with the toughest tools, work life can be a bit unpredictable. Make sure your workers can always depend on their TOUGHBOOK devices by augmenting them with Panasonic ProServices — Development, Deployment, and Sustainment services that support and augment your IT and field staffs to speed deployments and improve performance of your Panasonic technology investments.

Our Standard Warranty protects your TOUGHBOOK computers from manufacturing defects for three years and includes overnight shipping costs to and from our Service Center, as well as priority parts exchange program and repair service at no cost. It provides lifetime access to our U.S.-based technical support hotline (which has average hold times less than 1 minute); online access to drivers, first-aid disks, BIOS updates, tools, utilities, and manuals; free overnight delivery of customer replaceable parts and repaired units (85% of repairs are completed within just 48 hours); and access to Panasonic field service personnel.

For those customers whose environmental conditions require a higher level of accidental damage coverage, Panasonic offers our Ultimate Care warranty program. This "No-Fault" warranty coverage means just that — you break it and we fix it.

Panasonic recognizes that one size does not fit all and that each customer has a unique set of skills and needs. As such, Panasonic ProServices can offer each customer the right solution to best suit their particular situation. Here are some of the most popular items, but please contact your Panasonic representative or go to the ProServices website for more services and information.

DEPLOYMENT BUNDLES

48 Hr. Burn-in, Imaging, Asset Tagging, Shipping, Deployment Report, Disk Image Management (Image Management not included in Bronze).

Bronze (One Time)	CF-SVCPDBRZ	 Extended Configuration (15 minutes) 	CF-SVCPDADD
 Premier Deployment 3 Year 	CF-SVCPDEP3Y	 Customer Portal Access 	CF-SVCCUPORT
Premier Deployment 4 Year	CF-SVCPDEP4Y	 OEM Volume License Conversion 	CF-SVCLICCONV
Premier Deployment 5 Year	CF-SVCPDEP5Y	(Converting the MS Windows OEM license allows the application	
 Premier Deployment APOS 4th Year 	CF-S09SLCY4AP	 of a client GOLD image at the National Service Center) Windows Autopilot Registration Windows Autopilot Reg & Maintenance CF-SVCPDAPUPMNT 	
• Premier Deployment APOS 4 & 5th Year	CF-S09SLCY5AP		
• 3 Month Device Storage	CF-SVCPDSSTOR		
• Kitting with Deployment (up to 4 items)	CF-SVCPDKITTING	• Windows Autopilot Provisioning Services CF-SVCFESAPDEV	

APOS: After Point of Sale

BRONZE Package: Includes installation of battery/tether/stylus/supplied asset tags, logo badges (purchased separately), and cases or holders which ship in the TOUGHBOOK OEM packaging. Customer image validation, loading of customer image, application of service updates and engineering changes, inclusion of customer documentation and custom box labels, and application of customer BIOS/CMOS settings and single location ground shipping with deployment reporting.

PREMIER Package: Includes all the above deliverables, as well as post image configuration services (5 minutes). Over packing for small shipments, expedited deployment, 48 hour burn-in, multiple ship to locations, multiple shipping dates, disk image management for the term of the services with multiple image retention and customer portal access. The Panasonic Customer Portal allows for online access to create RMAs and check entitlement status and repair history.

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BIOS CUSTOMIZATION

BIOS settings can be customized to show client logo on bootup or configured to restrict access, enable or disable audio or wireless capabilities as well as restricting media components such as card readers, secure digital flash, fingerprint readers, Bluetooth etc. There is a minimum of 50 units for the BIOS configuration service.

BIOS Custom Splash Screen and/or Configuration
 CF-SVCBIOS1

ULTIMATE CARE PROGRAM

This coverage provides truly comprehensive coverage for out-of-warranty repairs. That's right, no cap and no out-of-warranty billing for accidental damage for the term of coverage. Even items like intentional damage, fire, flood, hurricane, tornado, loss and theft (reported) are covered up to 2% of the deployment.

3 Year
 4 Year
 5 Year
 6 APOS 4th Year
 6 APOS 5th Year
 6 APOS 4 & 5th Year
 7 SVCLTUCAPOSYS
 8 APOS 4 & 5th Year
 8 APOS 4 & 5th Year
 9 APOS After Point of Sale

3 Year (Federal Specific)
 4 Year (Federal Specific)
 5 Year (Federal Specific)
 CF-SVCLTUCDOD4Y
 CF-SVCLTUCDOD5Y

PROTECTION PLUS

Accidental Damage Coverage. Any unit for which the Panasonic "Protection Plus" warranty has been purchased will receive additional coverage for any failure that occurs due to accidental damage.

• 3 YearCF-SVCLTNF3YR• APOS 4th YearCF-SVCLTNFAPOS1Y• 4 YearCF-SVCLTNF4Y• APOS 5th YearCF-SVCLTNFAPOSY5• 5 YearCF-SVCLTNF5Y• APOS 4 & 5th YearCF-SVCLTNFAPOS2Y

APOS: After Point of Sale

3 Year (Federal Specific)
 4 Year (Federal Specific)
 5 Year (Federal Specific)
 CF-SVCLTNFDOD4Y
 CF-SVCLTNFDOD5Y

ADVANCED EXCHANGE XPAK PROGRAM

This coverage is included at no cost with the Ultimate Care and Protection Plus warranty programs, or can be purchased separately with the below SKUs. This allows advance replacement of xPAK's in the event there is a failure in the field. Overnight air replacement is paid for by Panasonic, as well as a prepaid return air shipping label for the convenience of our customers.

3 Year
 4 Year
 4 Year
 5 Year
 CF-SVCLTAEX3Y
 APOS 4th Year
 APOS 5th Year
 APOS 5th Year
 APOS 4th & 5th Year

4th Year
 5th Year
 4th & 5th Year
 CF-SVCLTAEXY4
 APOS: After Point of Sale
 CF-SVCLTAEXY5
 After Point of Sale





EXTENDED WARRANTY

If this coverage is purchased, the serial numbered unit is entitled to the extended manufacturer warranty coverage with the exception of the battery for which a separate coverage program is available. The cost of labor, parts, and overnight shipping are included in the price of the Extended Warranty Program.

4th Year CF-SVCLTEXT1Y4 & 5th Year CF-SVCLTEXT2Y

APOS 4th Year
 APOS 5th Year
 APOS 4 & 5th Year
 CF-SVCLTEXTAPOS1Y
 CF-SVCLTEXTAPOS2Y

APOS: After Point of Sale

SMART BATTERY WARRANTY PROGRAM

Extends the standard 1-year battery warranty up to 5 years and provides Smart Battery Monitoring. The main battery can be replaced when it falls below 50% capacity (per PC Information Viewer) during the coverage term. The Smart Analytics provide in depth insight and facilitates troubleshooting on a proactive basis.

Main Battery 3 Year
 Main Battery 4 Year
 Main Battery 5 Year
 Dual Battery 3 Year
 Dual Battery 4 Year
 Dual Battery 4 Year
 Dual Battery 5 Year
 Dual Battery 5 Year
 CF-SVCBATX2SW3Y
 CF-SVCBATX2SW4Y
 CF-SVCBATX2SW4Y
 CF-SVCBATX2SW5Y

HOT SWAP & HOT SPARE MANAGEMENT SERVICE

Within a **Hot Swap** program, when a device requires service, Panasonic sends the user a fully functional computer from a reserve of customer-owned computers stored at Panasonic's National Service Center. The replacement unit is shipped for next business day delivery whenever a user calls Panasonic Technical Support and determines that the computer needs to be serviced. The user removes the storage drive from the original computer and inserts it into the replacement unit, eliminating the need to transfer files or software. The user keeps the replacement computer and ships the original unit to Panasonic. When the original computer is received by Panasonic, it is repaired, re-imaged and put back into the customer's consigned inventory for future use.

Unlike Hot Swap, when **Hot Spare** is chosen, the original unit sent in for service is returned to the original end user following service and the original spare unit is returned to the customer owned reserve.

Hot Swap 3 Year
 Hot Swap 4 Year
 Hot Swap 5 Year
 Hot Spare 3 Year
 Hot Spare 4 Year
 Hot Spare 5 Year
 CF-SVCLTHSP3YR
 CF-SVCLTHSP3YR
 CF-SVCLTHSP4YR
 CF-SVCLTHSP5YR





SSD NO RETURN & USER REPLACEMENT

When this coverage is purchased, a customer is not required to send a defective storage drive back to the service center when replaced due to SSD failure.

 512GB SSD — 3 Year 512GB SSD — 4 Year 512GB SSD — 5 Year 	CF-SVC512SSD3Y CF-SVC512SSD4Y CF-SVC512SSD5Y
 512GB SSD — 3 Year (Federal Specific) 512GB SSD — 4 Year (Federal Specific) 512GB SSD — 5 Year (Federal Specific) 	CF-SVC512SSD3YT CF-SVC512SSD4YT CF-SVC512SSD5YT
• 1TB or 2TB SSD — 3 Year • 1TB or 2TB SSD — 4 Year • 1TB or 2TB SSD — 5 Year	CF-SVC1TBSSD3Y CF-SVC1TBSSD4Y CF-SVC1TBSSD5Y
 1TB or 2TB SSD — 3 Year (Federal Specific) 1TB or 2TB SSD — 4 Year (Federal Specific) 1TB or 2TB SSD — 5 Year (Federal Specific) 	CF-SVC1TBSSD3YT CF-SVC1TBSSD4YT CF-SVC1TBSSD5YT

ENGINEERING SERVICES & PROJECT MANAGEMENT

Engineering services can include services development and all changes through the life of the Panasonic deployment along with ad hoc technical services. The service level is determined at time of purchase.

• Field Engineering Support based on needs analysis CF-SVCFES20/40/60/80/100

• Field Engineering Support (based on time) FZ-SVCFESGEN10

BSKU EXTENSIONS

The following SKUs are available to extend the BSKU 3 year to year 4 or years 4 and 5. These SKUs must be purchased with the hardware on the same order. If delayed purchase is desired, please utilize the standard APOS SKUs for Premier Deployment, SSD No Return, and ProPlus Warranty.

4th Year Add on
 4th & 5th Years Add on
 CF-SVCPSY5
 CF-SVCPSY5