

# Panasonic Docking stations

FOR YOUR LAPTOP AND TABLET





# **PMT**

# RUGGED. RELIABLE. RESPONSIVE.



# DOCKING STATION FOR PANASONIC TOUGHBOOK<sup>®</sup> 20

#### **ITEM NUMBERS:**

- AS7.P020.100 Full NO RF AS7.P020.102 Full DUAL RF AS7.P020.104 No Electronics Cradle AS7.P020.200 Full NO RF with Screen Lock AS7.P020.202 Full DUAL RF with Screen Lock AS7.P020.104 No Electronics Cradle with Screen Lock AS7.P020.600 Lite NO RF AS7.P020.600 Lite DUAL RF AS7.P020.611 Lite NO RF with Screen Lock AS7.P020.612 Lite DUAL RF with Screen Lock
- Compatible with Panasonic Toughbook<sup>®</sup> 20 laptops
   'Full' or 'Lite' configuration available, 'Lite' removes video output connector ports
- Port replication includes: VGA, HDMI, Serial RS-232, Ethernet, USB 3.0 (x2)
- Integrated docking connector protection and safe guards reduce device damage
- Optional patented screen lock/support arm deters theft and reduces device wear and tear
- Optional RF for WiFi, GPS or cellular
- Front facing ports keeps cables within footprint of the dock
- Integrated cable restraint / cable management system
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Auto-latching feature for operator safety
- · Floating connector design ensures reliable operation
- Convenient, front-located push-to-release latch
- Flexible non-capture locking mechanism allows use with or without a key
- · Features OEM Panasonic electronics
- Available with power indicator light when purchased with PSU
- · Available in no-electronics cradle version
- 3-Year Limited Warranty

#### **CERTIFICATES & TESTING:**

- Panasonic Toughbook® Certified
- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested Docking Mechanism
- Environmental Tested High/Low Temperature, Humidity

NOTE: Final part numbers may vary based on region for all Panasonic product





# DOCKING STATION FOR PANASONIC TOUGHBOOK® 33 LAPTOP

#### **ITEM NUMBERS:**

AST.P033.500 Full N0 RF AST.P033.502 Full DUAL RF AST.P033.502 Full DUAL RF AST.P033.504 No Electronics Cradle AST.P033.510 Full N0 RF with Screen Lock AST.P033.512 Full DUAL RF with Screen Lock AST.P033.610 Lite N0 RF AST.P033.600 Lite DUAL RF AST.P033.610 Lite N0 RF with Screen Lock AST.P033.611 Lite DUAL RF with Screen Lock

- Compatible with Panasonic Toughbook<sup>®</sup> 33 laptops
- 'Full' or 'Lite' configuration available, 'Lite' removes video output connector ports
- Port replication includes: VGA, HDMI, USB 2.0 (x4), USB 3.0 (x2), Ethernet (x2), Serial RS-232
- Integrated docking connector protection and safe guards reduce device damage
- Optional screen lock module deters theft
- Optional screen support arm reduces device wear and tear (sold separately)
- · Optional RF for WiFi, GPS or cellular
- Front facing ports keeps cables within footprint of the dock
- · Integrated cable restraint / cable management system
- Auto-latching feature for operator safety
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Floating connector design ensures reliable functionality
- Convenient, front-located push-to-release latch
  Flexible non-capture locking mechanism allows use with or without a key
- Features OEM Panasonic electronics
- Available in no-electronics cradle version
- 3-Year Limited Warranty

#### **CERTIFICATES & TESTING:**

- Panasonic Toughbook® Certified
- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested Locking and Docking Mechanism
- Environmental Tested High/Low Temperature, Humidity



# DOCKING STATION FOR PANASONIC TOUGHBOOK<sup>®</sup> 40 LAPTOP

#### ITEM NUMBERS:

AS7.P040.100 Lite N0 RF AS7.P040.102 Lite QUAD RF AS7.P040.104 No Electronics Cradle AS7.P040.110 Full N0 RF AS7.P040.112 Full QUAD RF

- Compatible with Panasonic Toughbook<sup>®</sup> 40 laptops
- 'Full' or 'Lite' configuration available, 'Lite' removes video output connector ports
- Port replication includes: HDMI, USB 2.0 (x2), USB 3.2 Type-A, USB Type-C (x3) Ethernet (x2), Serial RS-232
- Integrated docking connector protection and safe guards reduce device damage
- Optional screen support arm reduces device wear and tear (sold separately)
- Optional RF for WiFi, GPS or cellular
- Rear facing ports keeps cables within footprint of the dock via integrated cable restraint / cable management system
- · Auto-latching feature for operator safety
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum constructionFloating connector design ensures reliable
- functionality

  Convenient, front-located push-to-release latch with
- docked/undocked visual indicator
  Flexible non-capture locking mechanism allows use with or without a key
- Features OEM Panasonic electronics
- Available in no-electronics cradle version
- 3-Year Limited Warranty

#### **CERTIFICATES/TESTING PENDING:**

- Panasonic Toughbook<sup>®</sup> Certified
- ROHS, FCC, CE
- MIL-STD 810H Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested Locking and Docking Mechanism
- Environmental Tested High/Low Temperature, Humidity





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# DOCKING STATION FOR PANASONIC TOUGHBOOK<sup>®</sup> 55

ITEM NUMBERS: AS7.P055.100 Full NO RF AS7.P055.102 Full DUAL RF AS7.P055.104 No Electronics Cradle AS7.P055.600 Lite NO RF AS7.P055.602 Lite DUAL RF

- Compatible with Panasonic Toughbook<sup>®</sup> 54 and Toughbook<sup>®</sup> 55 laptops
- 'Full' or 'Lite' configuration available, 'Lite' removes video output connector ports
- Port replication includes: VGA, HDMI, USB 3.0 (x2), Ethernet, Serial RS-232
- Integrated docking connector protection and safe guards reduce device damage
- Optional screen support arm reduces device wear and tear (sold separately)
- · Optional RF for WiFi, GPS or cellular
- Rear facing ports keeps cables within footprint of the dock via integrated cable restraint / cable management system
- · Auto-latching feature for operator safety
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Floating connector design ensures reliable functionality
- Convenient, front-located push-to-release latch
- Flexible non-capture locking mechanism allows use with or without a key
- Features OEM Panasonic electronics
- · Available in no-electronics cradle version
- · 3-Year Limited Warranty

#### **CERTIFICATES & TESTING:**

- Panasonic Toughbook® Certified
- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- · Cycle Tested Locking and Docking Mechanism
- Environmental Tested High/Low Temperature, Humidity



# DOCKING STATION FOR PANASONIC TOUGHBOOK® 33 TABLET

#### **ITEM NUMBERS:**

AS7.P033.100 Lite N0 RF AS7.P033.102 Lite DUAL RF AS7.P033.104 No Electronics Cradle AS7.P033.110 Full N0 RF AS7.P033.112 Full DUAL RF

- Compatible with Panasonic Toughbook<sup>®</sup> 33 tablets without extended batteries or rear-mounted hand straps
- 'Full' or 'Lite' configuration available, 'Lite' removes video output connector ports
- Port replication includes: VGA, HDMI, USB 2.0 (x4), USB 3.0 (x2), Ethernet (x2), Serial RS-232
- Optional RF for WiFi, GPS or cellular
- Integrated docking connector protection and safe guards reduce device damage
- Upward facing ports keeps cables within footprint of the dock
- Integrated cable restraint / cable management system
- Convenient one handed latch operating system for operator safety
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Floating connector design ensures reliable
- functionality

  Flexible non-capture locking mechanism allows use
- with or without a key
- Features OEM Panasonic electronics
- Available in no-electronics cradle version
- 3-Year Limited Warranty

#### **CERTIFICATES & TESTING:**

- · Panasonic Toughbook® Certified
- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested Locking and Docking Mechanism
- Environmental Tested High/Low Temperature, Humidity



## DOCKING STATION FOR PANASONIC TOUGHBOOK G2

**ITEM NUMBERS:** 

AS7.P222.100 Full NO RF AS7.P222.102 Full DUAL RF AS7.P222.104 No Electronics Cradle AS7.P222.120 Lite NO RF AS7.P222.122 Lite DUAL RF

- Compatible with Panasonic Toughbook G2 tablets
- 'Full' or 'Lite' configuration available, 'Lite' removes HDMI video and front USB connector ports
- Port replication includes: HDMI (x2), USB 3.2 5Gbps Type A (x2), USB 2.0 Type A (x2), USB 2.0 Type A (x2 front), Gigabit Ethernet (VLAN), Serial RS-232
- Optional Dual RF (SMA) for WiFi, GPS or cellular
- CNC machined aluminum construction for ultimate rugged performance
- Genuine Panasonic electronics for maximum reliability
- Floating connector pin design for maximum connectivity responsiveness
- Low profile footprint for increased usable cabin space and maximum operator safety and comfort
- One handed operation for simple and fast docking and undocking
- Key lockable for added theft deterrence
- Top facing ports with integrated cable management for an organized and tidy installation
- Slots for device cooling fan ventilation
- VESA 75mm mounting pattern for compatibility with a variety of PMT motion attachments
- Upward facing ports keeps cables within footprint
   of the dock
- Available in no-electronics cradle version
- 3-Year Limited Warranty

#### **CERTIFICATES & TESTING:**

- Panasonic Toughbook<sup>®</sup> Certified
- MIL STD 810 G: CHG1
- Vibration & Shock
- Cycle Latch/Unlatch 30,000 cycles
- · Shock Crash Test Simulated 30mph sled crash test
- Environmental
- · FCC, CE, UKCA, RoHS

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## **DOCKING STATION FOR** PANASONIC TOUGHBOOK G1 G2 ACCESSORIES

#### **ITEM NUMBERS:**

- AS7.P201.100 Full NO RF AS7.P201.102 Full DUAL RF AS7.P201.104 No Electronics Cradle AS7.P201.120 Lite NO RF AS7.P201.122 Lite DUAL RF AS7.P201.200 Full Extended NO RF AS7.P201.202 Full Extended DUAL RF AS7.P201.204 Extended No Electronics Cradle AS7.P201.220 Lite Extended NO RF AS7.P201.222 Lite Extended DUAL RF
- · Compatible with Panasonic Toughbook G2 and Toughpad G1 tablets
- · 'Full' or 'Lite' configuration available, 'Lite' removes video output connector ports
- · Port replication includes: VGA, HDMI, USB 3.0 (x2), Ethernet, Serial RS-232
- · Optional RF for WiFi, GPS or cellular
- · Upward facing ports keeps cables within footprint of the dock
- · Integrated cable restraint / cable management system
- · Extreme compact size preserves cabin space and ensures user safety
- · CNC machined aluminum construction
- · Floating connector design ensures reliable functionality
- · Convenient one handed latch operating system for operator safety
- · Flexible non-capture locking mechanism allows use with or without a key
- · Features OEM Panasonic electronics
- Available in no-electronics cradle version
- · Available in extended version to accomodate
- extended batteries, handstraps etc.
- · 3-Year Limited Warranty

#### **CERTIFICATES/TESTING PENDING:**

- ROHS, FCC, CE
- MIL-STD 810H Shock/Vibration
- · SAE J1455 Crash Test
- · Cycle Tested Locking and Docking Mechanism
- · Environmental Tested High/Low Temperature, Humidity



# **DOCK AND CRADLE**

#### **ITEM NUMBERS:**

AS7.P020.001 Toughbook® 20 Screen Lock Arm AS7.P033.006 Toughbook® 33 Laptop Screen Lock Module AS7.P033.007 Toughbook® 33 Laptop Dock Screen Support AS7.P040.001 Toughbook® 40 Laptop Dock Screen Support AS7.P055.002 Toughbook® 55 Side Screen Support

- · Engineered to work specifically with PMT docks and cradles for seamless operation
- · Screen support arm reduces device wear and tear
- Screen lock deters theft and on Toughbook® 20 reduces device wear and tear by also acting as a screen support
- Easy-release handle allows simple adjustment on Toughbook<sup>®</sup> 33, Toughbook<sup>®</sup> 40 and Toughbook<sup>®</sup> 55 screen support
- · CNC machined aluminum construction
- Flexible non-capture locking mechanism on screen locks
- · Limited Lifetime Warranty



### **POWER ADAPTERS**

#### **ITEM NUMBERS:**

- PS001 Panasonic Toughbook® 33, 54, 55: 11 16VDC Input 120W Output with LED
- PS002 Panasonic Toughbook® 20: 11 16vdc Input 80W Output with LED
- PS003 Panasonic Toughpad FZ-G1/M1/B2: 11 16VDC Input 80W Output
- PS009 Panasonic Toughbook® 31: 12 16VDC Input 80W Output, Marine
- PS011 Panasonic Toughpad FZ-G1/B2: 20 60VDC Input 80W Output, Potted, Forklift
- Panasonic Toughpad FZ-G1/B2: 20 60VDC Input 80W PS012 Output, Forklift
- PS013 Panasonic Toughbook® 20, Toughpad FZ-G1/M1/B2: 12 -32VDC Input 80W Output, Forklift
- PS014 Panasonic Toughbook® 30, 31, 54, 55: 12 16VDC Input 120W Output, 72" Cables
- Panasonic Toughbook® 33, 54, 55: 12 16VDC Input PS015 120W Output with LED, 72" Cables
- PS016 Panasonic Toughbook® 33, 54, 55: 11 - 16VDC Input 120W Output with LED
- PS017 Panasonic Toughbook® 33, 54, 55: 11 - 16VDC Input 120W Output with LED
- PS018 Panasonic Toughbook® 30, 31, 33, 54, 55: 20 - 60VDC Input 120W Output

# **Panasonic DOCKING STATIONS**



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