



DOCKING STATIONS FOR YOUR LAPTOP AND TABLET



PVT precision mounting technologies

RUGGED. RELIABLE. RESPONSIVE.



DELL LATITUDE 12 -14 RUGGED LAPTOP FRONT PORT VEHICLE DOCK ITEM NUMBERS:

AS7.D900.100 Advanced NO RF AS7.D900.103 Advanced TRI RF AS7.D900.104 No Electronics Cradle

- Compatible with Dell laptop models 5404 / 5414 / 5420 / 5424 / 5430, 7204 / 7214, 7330, 7404 / 7414 / 7424
- Advanced port replication includes: VGA, HDMI, Serial RS232 (x2), Ethernet, USB 3.0 (x3)
- Front facing ports keeps cables within footprint of the dock
- Convenient user access to side-facing status light indicator, USB 2.0 and speaker/mic ports
- Integrated cable management tie rail
- Optional RF for WiFi, GPS, and cellular
- 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-torelease latch
- Key lockable for added theft deterrence
- Features OEM Dell electronics
- Available in no-electronics cradle
- versions3-Year Limited Warranty

CERTIFICATES & TESTING:

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





DELL LATITUDE 12 -14 RUGGED LAPTOP REAR PORT VEHICLE DOCK

ITEM NUMBERS:

AS7.D901.100 Rear Port Advanced NO RF AS7.D901.103 Rear Port Advanced TRI RF

- Compatible with Dell laptop models 5404 / 5414 / 5420 / 5424 / 5430, 7204 / 7214, 7330, 7404 / 7414 / 7424
- Advanced port replication includes: VGA, HDMI, Serial RS232 (x2), Ethernet, USB 3.0 (x3)
- Rear facing ports provide easier access to ports once mounted into a vehicle
- Convenient user access to side-facing status light indicator, USB 2.0 and speaker/mic ports
- Integrated cable management tie rail
- Optional RF for WiFi, GPS, and cellular
- 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-torelease latch
- Key lockable for added theft deterrence
- Features OEM Dell electronics
- Available in no-electronics cradle versions
- 3-Year Limited Warranty

CERTIFICATES & TESTING:

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



DELL LATITUDE 7030 RUGGED EXTREME TABLET VEHICLE DOCK ITEM NUMBERS:

AS7.D922.100 LITE (without HDMI)

AS7.D922.110 FULL (with HDMI) AS7.D922.104 No Electronics Cradle

- Compatible with Dell tablet model 7030
- Top-facing I/O ports: USB 3.1 Type-A (2), Ethernet, USB Type-C, Serial RS232, HDMI ('FULL' version only)
- Integrated cable management tie rail
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Auto-latch mechanism ensures tablet
 is latched when docked
- · Simple, one-handed operation
- Key lockable for added theft deterrence
- Allows easy access to the tablet's built-in stylus
- Available in no-electronics cradle version
- Tablet cooling fan ventilation slots3-Year Limited Warranty
- CERTIFICATES & TESTING:

• MIL-STD-810-H

- Vibration & Shock per MIL-STD-810-H
- Cycle Latch/Unlatch 30,000 cycles
- Shock-Crash Test Simulates 30mph crash test
- Environmental Humidity / Thermal Shock / Low Temp Storage / High Temp Storage
- FCC, CE, UKCA, RoHS
- EMC Testing EN 50498 / CISPR 32 Class B / ICES-0003



DELL LATITUDE 7230 RUGGED EXTREME TABLET VEHICLE DOCK

ITEM NUMBERS:

AS7.D921.100	NO RF LITE
AS7.D921.102	QUAD RF LITE
AS7.D921.110	NO RF FULL
AS7.D921.112	QUAD RF FULL
AS7.D921.104	Cradle NO RF
AS7.D921.105	Cradle QUAD RF

- Compatible with Dell tablet model 7230
- Top-facing I/O ports: USB 3.1 Type-A (2), Ethernet, USB Type-C, Serial RS232, HDMI ('FULL' version only)
- Integrated cable management tie rail
- Optional Quad RF Pass-Through (SMA)
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Auto-latch mechanism ensures tablet
 is latched when docked
- Simple, one-handed operation
- Key lockable for added theft deterrence
- Allows easy access to the tablet's built-in stylus
- Available in no-electronics cradle version
- Tablet cooling fan ventilation slots
- 3-Year Limited Warranty

CERTIFICATES & TESTING:

- MIL-STD-810-H
- · Vibration & Shock per MIL-STD-810-H
- Cycle Latch/Unlatch 30,000 cycles
 Shock-Crash Test Simulates 30mph
- Shock-Grash Test Simulates 30mph crash test
- Environmental Humidity / Thermal Shock / Low Temp Storage / High Temp Storage
- FCC, CE, UKCA, RoHS
- EMC Testing EN 50498 / CISPR 32 Class B / ICES-0003
- Australian Regulatory Compliance Mark



RUGGED. RELIABLE. RESPONSIVE.





DELL LATITUDE 12 RUGGED TABLET VEHICLE DOCK

ITEM NUMBERS: AS7.D920.100 NO RF AS7.D920.102 DUAL RF AS7.D920.104 No Electronics Cradle

- Compatible with Dell tablet models
 7202/7212/7220
- Top-facing I/O ports: VGA, Display, USB 3.0 (3), Ethernet, speaker/mic
- Easy access to front-mounted key lock, USB 2.0 and audio port
- Integrated cable management tie rail
- Optional RF for WiFi and cellular
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Features OEM Dell electronics
- Auto-latch mechanism ensures tablet is latched when docked
- Compatible with tablets containing the kickstand and extended I/O modules
- Key lockable for added theft
 deterrence
- Allows easy access to the tablet's built-in stylus
- Available in no-electronics cradle version
- 3-Year Limited Warranty

CERTIFICATES & TESTING:

- · ROHS, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Environmental Tested High/Low Temperature, Humidity



UNIVERSAL LAPTOP CRADLES

ITEM NUMBERS:

AS7.U101.100 Standard Cradle AS7.U101.101 Thick Widescreen Cradle AS7.U101.102 Thin Widescreen Cradle

- Device dimensions:
 AS7.U101.100 Width: 10.2" to 14.2"
 - Depth: 8.2" to 10.2" Height: 1.0" to 1.90" AS7.U101.101
 - Width 11.2" to 15.0" Depth 8.2" to 10.2" Height 1.05" to 1.90" AS7.U101.102
 - Width: 11.2" to 15.0" Depth: 8.2" to 10.2" Height: 0.60" to 1.35"
- User adjustable

•

- Extreme compact size preserves cabin space and ensures user safety
- · CNC machined aluminum construction
- Key locking mechanism for increased security
- Limited Lifetime Warranty
- CERTIFICATES & TESTING:
- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested Locking and Docking Mechanism
- Environmental Tested High/Low Temperature, Humidity



UNIVERSAL TABLET CRADLES

ITEM NUMBERS:

AS7.U102.100 Standard Cradle AS7.U102.101 Standard Cradle with Alternative Clamps

AS7.U102.300 XL Cradle

- Device dimensions:
 AS7.U102.100 Width 9.375" to 11.5" Depth 6.25" to 8.5" Height 0.25" to 1.0"
 - AS7.U102.101
 Width: 9.375" to 11.5"
 Depth: 6.25" to 8.5"
 Height: 0.25" to 1.0"
 - AS7.U102.300 Width 12" to 14.125" Depth 7.3" to 10.8" Height 0.359" to 1.2"
- User adjustable
- Extreme compact size preserves cabin space and ensures user safety
- CNC machined aluminum construction
- Key locking mechanism for increased security

Limited Lifetime Warranty

- CERTIFICATES & TESTING:
- ROHS, FCC, CE
- MIL-STD 810G Shock/Vibration
- SAE J1455 Crash Test
- Cycle Tested Locking and Docking Mechanism
- Environmental Tested High/Low Temperature, Humidity



ITEM NUMBERS:

- PS006 Dell 11-16v Input 65w output PS020 Dell Tablet 11-16v Input 90w
- Output PS021 Dell Tablet Forklift 12-32v Input 97.5w Output
- PS022 Dell Tablet Forklift With Mini Bondi 20-60v Input 97.5w Output
- PS005 Dell 11-16v Input 90w Output (Cig. Plug)
- PS023 Dell Laptop 11-16v Input 90w Output (Bare Wire)
- PS019 Dell Laptop 20-42v Input 90w Output
- PS024 Dell Laptop 20-60v Input 90w Output (Isolated)

RUGGED. RELIABLE. RESPONSIVE.



ENCLOSURE FOR DELL OPTIPLEX MICRO OPTICAL DISK DRIVE

ITEM NUMBERS:

AS9.C080.100 Enclosure For Dell Optiplex Micro ODD

- Compatible with Dell Optiplex Micro desktop computer and Dell DW316 Optical Disk Drive
- Combines desktop computer case and external disk drive into a single unit
- Compact low profile design to minimize occupied desk space
- Cable management zip ties included
- Foam mounting feet for reduced
 friction
- Limited Lifetime Warranty



ENCLOSURE FOR DELL LATITUDE 7230 RUGGED EXTREME TABLET

ITEM NUMBERS:

AS7.W001.400 Enclosure For Dell Latitude 7230 Tablet

- Aluminum construction with black epoxy powder coat finish provides years of maintenance free use
- Tamper resistant to increase security and deter theft
- Conceals charging cable and all front and side buttons
- · Power button access on rear
- Fixed mount solution for added protection of the tablet
- Compact low profile design
- VESA 75 and VESA 100 mounting interface to allow multiple mounting options
- Can be mounted in landscape or portrait orientation
- Compatible with tablets that have screen protection film installed
- *When wall mounting, access to rear power button is only possible by use of additional equipment or spacer for appropriate clearance.
- · Limited Lifetime Warranty

FLOOR STAND KIOSK FOR DELL LATITUDE 7230 RUGGED EXTREME TABLET

ITEM NUMBERS:

AS9.C185.027-1 Floor Stand Kiosk For Dell Latitude 7230 Tablet

- Aircraft-grade aluminum construction provides a rugged, lightweight solution
- Steel base for sturdy positioning
- Cable routing channels through pedestal upright offer increased security and tamper resistance
- Countersunk holes for optional fixing of the base to the floor
- Black epoxy powder coat finish provides years of easy maintenance
- Tamper resistant tablet enclosure to increase security and deter theft
- Conceals cables and all tablet front and side buttons, tablet rear power button access only for further increased security
- Compact low-profile design
- Tablet enclosure can be mounted in landscape or portrait orientation
- Compatible with tablets that have screen protection film installed
- Limited Lifetime Warranty



ITEM NUMBERS:

- AS7.D900.001 Dell Front Port Side Screen Support
- AS7.D901.002 Dell Rear Port Side Screen Support
- Compatible with PMT Dell laptop docks
- Provides additional support for laptop screen
- Reduces strain and wear on laptop screen hinges aiding increased longevity
- Easy-release handle for adjustment and position locking
- Limited Lifetime Warranty



LAPTOP DOCK RETROFIT KITS

ITEM NUMBERS:

- AS7.D900.004 Dell Laptop Retrofit Front Clamp Kit V1
- AS7.D900.005 Dell Laptop Retrofit Front Clamp Kit V2
- AS7.D900.006 Dell Laptop Retrofit Front Pocket Kit from PMT
- Compatible with Dell laptop models
 5430 / 7330
- Simple installation, less than two minutes
- High grade metal construction
- Durable black anodized finish to match existing equipment
- · Limited Lifetime Warranty





515 58th Ave SE, Calgary, Alberta, T2H 0P7 Canada 1.888.869.7652 | sales@precisionmounts.com