



TrimLine Vehicle Dock For Durabook U11 Tablet Computers

User Guide

Description	Part Number
TrimLine Dock for Durabook U11 tablet, Standard, NPT	AS7.D011.100
TrimLine Dock for Durabook U11 tablet, Standard, TPT	AS7.D011.103
TrimLine Cradle for Durabook U11 tablet, Standard, NPT	AS7.D011.104
TrimLine Cradle for Durabook U11 tablet, Standard, TPT	AS7.D011.105
TrimLine Dock for Durabook U11 tablet, Extended, NPT	AS7.D011.200
TrimLine Dock for Durabook U11 tablet, Extended, TPT	AS7.D011.203
TrimLine Cradle for Durabook U11 tablet, Extended, NPT	AS7.D011.204
TrimLine Cradle for Durabook U11 tablet, Extended, TPT	AS7.D011.205

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General Instructions

POWER:

- The power input should be **19 VDC, 65W**. Use a recommended power supply for the dock.

ACCESSORIES:

- Only EXTENDED dock will accommodate tablet additional accessory attachments such as extended battery, hand strap etc.
- Rear camera and finger print scanner are accessible even when the tablet is docked (in both dock variants).

WIRING:

- PMT does not recommend relying on a cigarette socket adaptor for powering vehicle docks. We recommend hard wiring using a good clean ground direct from the vehicle battery (-) post, and (+) supply from a fused 12v location also directly from the vehicle battery. All Peripherals connecting to the docking station should get power and ground from the same location as the dock.
- Visit www.precisionmounts.com/support/installation-user-guides.html for a copy of our general wiring and troubleshooting guide.

SERVICING [ENTRETIEN]:

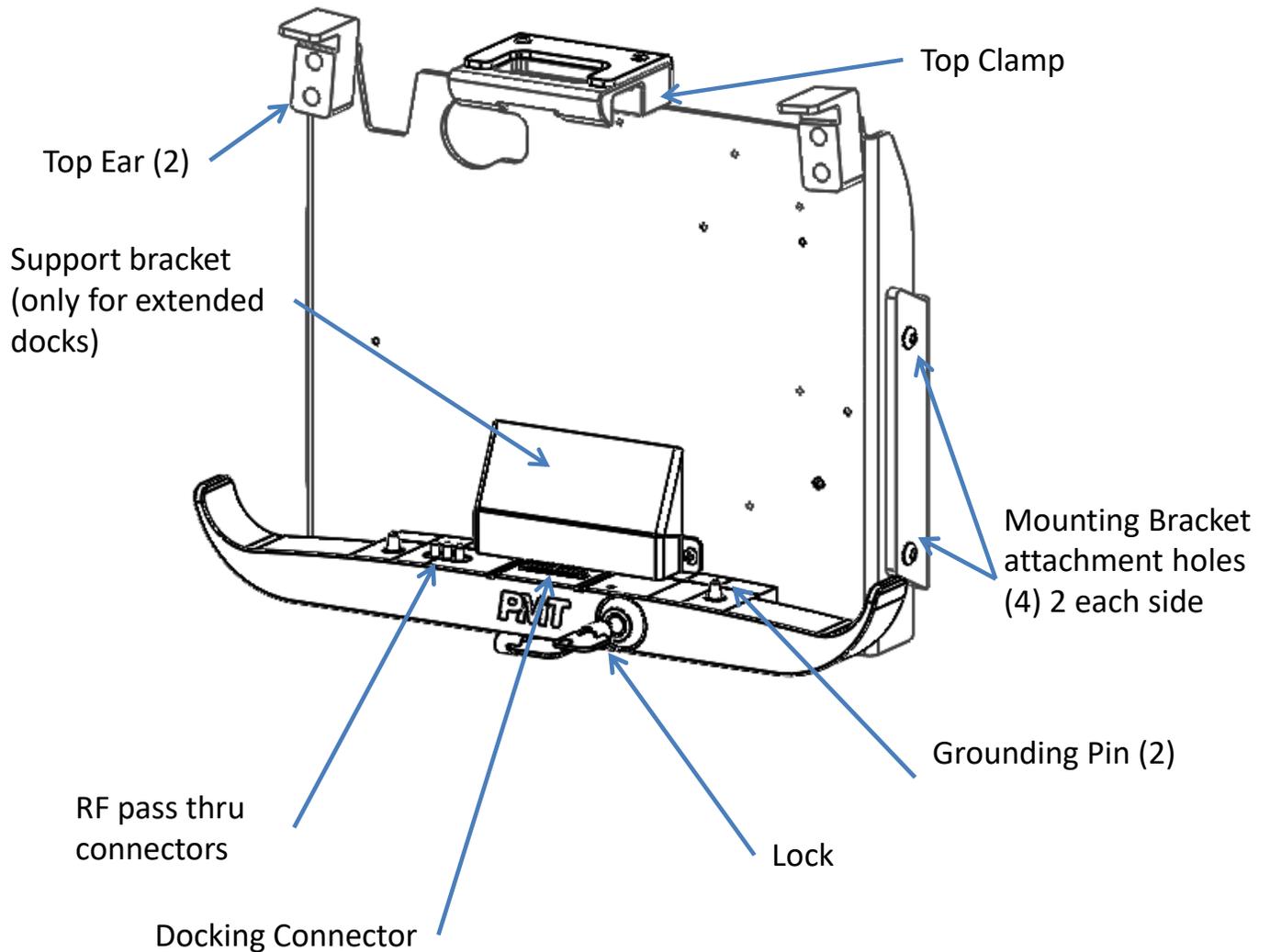
- If the dock does not work as intended, please contact PMT for troubleshooting or to schedule a service. *[Si le dock ne fonctionne pas comme prévu, contactez PMT pour le dépannage ou pour planifier un service.]*
- Servicing of the dock should be only done by authorized service center personnel. Unauthorized servicing of the dock will void its warranty. *[L'entretien du dock ne doit être effectué que par le personnel du centre de service autorisé. Un entretien non autorisé du dock annulera sa garantie.]*



Description of Parts and Layout

Note: All pictures used in this guide are of Extended, triple pass thru (TPT) vehicle dock (Part no: AS7.D011.203). However processes and information relate to other variants of the same dock mentioned in previous page.

Front View



Description of Parts Continued

Slider Latch

Rear View

Speaker and Microphone

Power
19 Vdc IN

Ethernet

USB 3.0 (2)

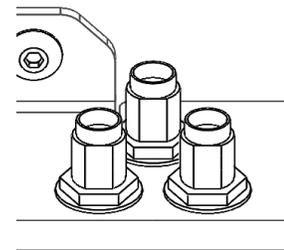
USB 2.0 (2)

HDMI

VGA

Serial

SMA Antenna
Connectors (Optional)



LTE
GPS
WiFi



Docking the Tablet

Step 1:

Ensure that the dock is unlocked and unlatched. If locked, insert key and rotate lock 90 degrees counter-clockwise. To unlatch, pull the Slider Latch away from the center. This allows the Top Clamp to spring up to open position.

Step 2:

Lead the bottom of the tablet into the dock using the guide pins for positioning.

Step 3:

Push the top of the tablet back into the dock. The tablet should be held in place by the Top Ears. Gently push the Top Clamp downward till it latches and a click sound is heard.

Step 4:

[Additional security] Rotate key 90 degrees clockwise and remove the key to lock the tablet in the docking station. The tablet is only fully secure once the key is removed.



Undocking the Tablet

Step 1:

Ensure that the dock is unlocked. If locked, insert key and rotate lock 90 degrees counter-clockwise.

Step 2:

Unlatch the dock by pulling the Latch Slider away from the center. This allows the Top Clamp to spring up to open position.

Step 3:

Tilt the top of the tablet out and past the Top Clamp, then remove from the dock.

The dock can be left as is making re-docking of the tablet easier.

Step 4:

[Optional] Push the Top Clamp downward to the latched position.



Cable Management & Mounting



Connect all cables securely to dock ports, and use tie straps to secure cables to the “Mounting Bracket” as shown.

The mounting bracket has slots, so that the tie straps can be secured at desired location.

Once you have attached all cables needed to the vehicle dock, attach the mounting bracket to the dock using the 4 supplied #10-24 UNC screws (2 on each side)

The standard mounting bracket that comes with the PMT U11 tablet dock features an industry standard VESA 75mm x 75mm bolt pattern. This allows easy mounting to many pre-existing mounts as well as dedicated mounts from PMT. Use the supplied #¼-20 hardware for mounting.

