

# Havis Docking Solution

## for Panasonic TOUGHBOOK 33 Tablet Only

### DS-PAN-1200 Series

#### Panasonic TOUGHBOOK 33 Tablet Only

Designed to secure any configuration of the TOUGHBOOK 33 detached tablet only, this Havis Docking Station will offer charging, security, and connection to peripherals in any work environment. Maximize your productivity with this lightweight and strong design that is built with theft deterrence, longevity and stability in mind. The series will be available in Docking Station or Cradle Only (no electronics). The DS-PAN-1200 Series will accommodate any Panasonic hand strap and the long life battery.



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#### Specifications

**Height:** 11.83" (30.00 cm)

**Width:** 12.88" (32.70 cm)

**Depth:** 3.50" (8.89 cm)

**Weight:** 3.08 lbs (1.40 kg)

#### Certifications & Testing

- Panasonic: TOUGHBOOK Certified
- FCC & CE Certified
- Vibration Testing: MIL-STD 810G
- Impact Test: Crash Simulation per SAE J1455 (Forward/Rearward/Side Impact Directions)
- Cycle Test: Latch tested to 30,000 cycles
- Environmental: Hot/Cold Operation & Storage

#### Havis Related Products

- LPS-103 (120W Vehicle Power Supply)
- DS-DA-103 (Stylus Holder)
- DS-DA-306 (Replacement Power Supply Output Cable)
- DS-DA-502 (Replacement Keys)
- DS-DA-602 (Rugged USB/Ethernet Hub)
- DS-DA-801 (Screen Blanking Solution)
- CG-X (Auto Shut Off Timer)
- Additional Products Pending



#### Port Replication (DS-PAN-1204)

- Best-in-class circuit and power system supports fully powered USB 3.0
- USB: Fully-Powered USB 3.0 (2)  
Fully-Powered USB 2.0 (4)  
(2 Front Facing, 2 Rear Facing)
- Ethernet: RJ45 (2)
- Serial: DB9 (1)
- Video: VGA D-Sub 15 pin (1)  
HDMI (1)
- Power Input: 15.6 VDC IN
- Antenna Connection: Dual Pass-Through (Optional)

Part Number	USB 2.0 (front)	USB 2.0	USB 3.0	Ethernet	Serial	VGA	HDMI	Power Input	Included Power Supply	Antenna Connection	Optional Enhanced Protection Plan
DS-PAN-1201	2	2	2	2	1	0	0	15.6 VDC IN	No	None	EP5-PAN-1201
DS-PAN-1201-2	2	2	2	2	1	0	0	15.6 VDC IN	No	Dual Pass-Through	EP5-PAN-1201-2
DS-PAN-1202	2	2	2	2	1	0	0	15.6 VDC IN	Yes (LPS-103)	None	EP5-PAN-1202
DS-PAN-1202-2	2	2	2	2	1	0	0	15.6 VDC IN	Yes (LPS-103)	Dual Pass-Through	EP5-PAN-1202-2
DS-PAN-1203*	0	0	0	0	0	0	0	n/a	No	None	EP5-PAN-1203
DS-PAN-1204	2	2	2	2	1	1	1	15.6 VDC IN	No	None	EP5-PAN-1204
DS-PAN-1204-2	2	2	2	2	1	1	1	15.6 VDC IN	No	Dual Pass-Through	EP5-PAN-1204-2
DS-PAN-1205	2	2	2	2	1	1	1	15.6 VDC IN	Yes (LPS-103)	None	EP5-PAN-1205
DS-PAN-1205-2	2	2	2	2	1	1	1	15.6 VDC IN	Yes (LPS-103)	Dual Pass-Through	EP5-PAN-1205-2
DS-PAN-1206*	0	0	0	0	0	0	0	n/a	Yes (LPS-103)	None	EP5-PAN-1206

\* Cradle only option (no electronics)