

# U12C Series Vehicle Docking Station

## Durabook Tough Features

Drop Resistance	Vibration test includes horizontal docking with unit in NB status and upright position with unit in tablet status. MIL-STD-810G, Method 514.6, Procedure I, Category 24, Fig. 514.6E-1, Fig. 514.6E-2 (unit is non-operating) ASTM 4169, Truck Transport, 11.5.2 Random test, Assurance Level 2 (unit is operating)
Shock Resistance	MIL-STD-810G, Method 516.6, Procedure I (Operating), Peak Acceleration of 75g's, Effective Shock Duration of 8-13ms, Cross-Over Frequency of 80 Hz (operating)

## Specifications

I/O Ports	<ul style="list-style-type: none"> <li>• Two 5W stereo speakers</li> <li>• One RJ-45 jack for 1000M Ethernet with signal direct from U12C system.</li> <li>• Three USB2.0 ports</li> <li>• One DC-in for car adaptor</li> <li>• One 15 pin D-sub VGA port with signal direct from U12C system.</li> <li>• Audio jack x2,(for micro phone and headset)</li> <li>• Two serial ports</li> </ul>
Docking Connector	One 84 pin docking connector
DC Power	DC power input: 11~27V, DC 8A, output: 20V/ 3.6A, 72W Plug length: 12mm Plug shape: L type
DC Indicator	Power LED: Blue when car adaptor is plugged
Environment	Temperature: Operation: -20°C to +60°C Storage: -40°C to +70°C Humidity: Operation : 20% to 80% without condensation Storage: 8% to 90% without condensation
Regulation	EMI: • US: FCC                      • Canada: FCC DOC                      • EU: CE Safety: • US/Canada: CUS
Security	Key Lock to prevent system theft.
Dock/Undock Lever	A clamp mechanism to protect unit from shaking, moving or releasing from docking station.
ME structure	Materials: Sheet metal. (Black)
VESA Mount	VESA Mount and LCD support Arm that can adjust and orientate the docking station and unit.



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# DURABOOK

**DuraTech USA Inc.**  
 A Certified 8(a), SDB, DBE, SBE, MBE, WBE firm.  
 Phone: (714) 898-2171 Fax: 866-704-9132  
 Email: [sales@DuraTechUSA.com](mailto:sales@DuraTechUSA.com) [www.DuraTechUSA.com](http://www.DuraTechUSA.com)