

Testing Summary NotePad ™ Touch Universal Tablet Cradle

(7160-1299-00, 7160-1299-10)

Summary of Tests Performed at Gamber-Johnson

Test Description	Test Parameters	
Vibration –	Tailored MIL-STD-810G, Method 514.6, Procedure 1, Category 4, per	
Operational	Figure 514.6C-1. Test duration is 15 minutes along three mutually	
Test date: June, 2019	orthogonal axes – not simultaneously (45 minutes total).	
	Unit is unlocked	
Vibration –	MIL-STD-810G, Method 514.6, Category 24, per Figure 514.6E-1. Test	
Non-Operational	duration is one hour along three mutually orthogonal axes – not	
(Minimum Integrity)	simultaneously.	
Test date: June, 2019	Unit is unlocked	
Functional Shock -	MIL-STD-810G, Method 516.6, Procedure 1, 3 positive and 3 negative	
Non-Operational	pulses each axis (vertical, longitudinal and transverse), 18 pulses	
Test date: June, 2019	20G, 11ms half sine	
	Unit is unlocked	
Mechanical Shock	MIL-STD-810G, Method 516.6, Procedure 1, 3 positive and 3 negative	
Safety -	pulses each axis (vertical, longitudinal and transverse), 18 pulses	
Non-Operational	40G, 11ms half sine	
Test date: June, 2019	Unit is unlocked	

Summary of Tests Performed at Independent Facility

Test Description	Test Parameters	
Shock – Crash Hazard	SAE J1455, Section 4.11.3.5, per Figure 13	
Test date: June, 2019	Unit is unlocked	

Other Certifications

Description	
EN 50581:2012 RoHS2 Directive 2011/65/EU	