Reference #:	01-0917-08	Severity: Critical	Vulnerability Release Date: 9/12/2017

Name	**BlueBorne**
Vulnerability Details	https://www.armis.com/blueborne/
	Android: CVE-2017-0781, CVE-2017-0782, CVE-2017-0783, CVE-2017-0785
	Windows: CVE-2017- 8628
	WinCE & WEHH: Not impacted
Description	BlueBorne is an attack vector by which hackers can leverage Bluetooth connections to penetrate and take complete control over targeted devices. BlueBorne affects ordinary computers, mobile phones, and the expanding realm of IoT devices. The attack does not require the targeted device to be paired to the attacker's device, or even to be set on discoverable mode.

Non-Patch Remediation	1	Full	Turn off Bluetooth if not needed
	2	Partial	Turn off PAN and discoverable mode if Bluetooth is needed
Patch Verification	Armis Detection Application on Google Play is not accurate and does not detect BlueBorne patches. The detector app is only checking for a security patch level of September or greater.		

Product Impact & Expected Patch Availability

Product Name	OS Version	GMS /Non-GMS	Patch Available on Support Portal
TC51 / TC56 / TC70x / TC75x	Marshmallow 6.0	Both	
BSP 15.01.07			8-Sep
BSP 21.04.01			13-Oct
ET50 / ET55			29-Sep
ET50 / ET55	Lollipop 5.1.1	Both	12-Oct
MC18		Non-GMS	27-Sep
MC40 Voice - BSP 2.11.04		Non-GMS	27-Sep
MC40 Voice - BSP 03.07.03		Non-GMS	29-Sep
TC70 / TC75		Both	10-Oct
TC8000		Both	13-Oct
WT6000		Non-GMS	3-Oct
MC 18	KitKat	Non GMS	14-Oct
MC40 / MC40 FIPS		Non GMS	6-Oct
MC67 Premium (includes FIPS)		Non GMS	14-Oct
MC 92 Preminum		Non GMS	14-Oct
TC55		Both	13-Oct
TC70		Both	29-Sep
TC75		Both	12-Oct
TC8000		Non-GMS	17-Oct

Patch Location	https://www.zebra.com/us/en/support-downloads/mobile-computers.html

Change History

01-0917-01	15-Sep	Initial Release for TC5X and TC7Xx
01-0917-02	18-Sep	Initial Release for ET50/55, MC18, MC40, TC70/75, TC8000, WT6000, MC67, MC92, TC55
01-0917-03	20-Sep	BSP21.04.01, ET50/55, MC40 Voice, TC70/75, TC8000, WT6000, TC55
01-0917-04	21-Sep	Patch Verification, TC70/75, ET50
01-0917-05	27-Sep	MC40 Voice, TC70, MC40 / MC40 FIPS
01-0917-06	28-Sep	TC70/75, TC8000, WT6000, TC55
01-0917-07	6-Oct	BSP21.04.01, TC70/75, TC55, TC8000
01-0917-08	12-Oct	TC8000