

## KRACK Update

Monday, October 30, 2017

Last week, we provided information regarding this potential risk in WPA/WPA2 security. Since that time, we have been working with our vendors to gather more detailed information regarding patch releases for their mobility products along with their recommendations. Below please find a summary from Zebra and Honeywell as it relates to this recent security vulnerability.

### Zebra

#### Affected Products:

	Product Name	BSP #	OS Version	GMS / Non-GMS	Patch Available	
<b>Android Products</b>	TC51 / TC56 / TC70x / TC75x	21.04.01	Marshmallow 6.0	Both	6-Nov-17	
	TC51 / TC56 / TC70x / TC75x	15.01.07		Both	13-Nov-17	
	ET50 / ET55			Both	20-Nov-17	
	CC5500		Lollipop 5.1.1	Non-GMS		
	ET50 / ET55			Both	13-Nov-17	
	MC18			Non-GMS	13-Nov-17	
	MC32			Non-GMS	20-Nov-17	
	MC40 Voice	03.07.03		Non-GMS	6-Nov-17	
	MC40 Voice	02.11.04		Non-GMS	13-Nov-17	
	TC70 / TC75			Both	13-Nov-17	
	TC8000			Both	13-Nov-17	
	WT6000			Non-GMS	13-Nov-17	
	MC18			KitKat	Non-GMS	20-Nov-17
	MC40 Voice				Non-GMS	20-Nov-17
	MC67 Premium (includes FIPS)		Non-GMS		6-Nov-17	
	MC92 Premium		Non-GMS		20-Nov-17	
	TC55		Both		10-Nov-17	
	TC70		Non-GMS		6-Nov-17	
	TC75		Non-GMS		20-Nov-17	
	TC8000		Non-GMS		20-Nov-17	
	CC5500		JellyBean		Non-GMS	
	MC32			Non-GMS	24-Nov-17	
	MC40			Non-GMS	24-Nov-17	
	MC67			Non-GMS	24-Nov-17	
	TC55			Non-GMS		
		<b>Product Name</b>	<b>OS Version</b>	<b>Patch Available</b>		

	MK500	CE 5	
	MK3000	CE 5	
	MK3100	CE 7	
	MK4000	CE 5	
	MT2090	CE 5	
	MC17	CE 5	24-Nov-17
	MC21	CE 6	17-Nov-17
	MC31	CE 6	30-Nov-17
	MC91	CE 6	30-Nov-17
<b>Microsoft Products</b>	Omni XT15	CE 6 WEHH 6.5	20-Nov-17
	SB1	CE 6	17-Nov-17
	VH10	CE 6	20-Nov-17
	WAP4 - 7825X	CE 6 WEHH 6.5	24-Nov-17
	MC18	CE 7	17-Nov-17
	MC32	CE 7	10-Nov-17
	MC40	CE 7	10-Nov-17
	MC92	CE 7	16-Nov-17
	MC92	WEHH 6.5	22-Nov-17
	VC70	CE 7	10-Nov-17
	WT41N0	CE 7	10-Nov-17
	MC959B	WEHH 6.1	17-Nov-17
	ES400	WEHH 6.5	24-Nov-17
	MC31	WEHH 6.5	17-Nov-17
	MC45	WEHH 6.5	24-Nov-17
	MC55	WEHH 6.5	17-Nov-17
	MC55A0	WEHH 6.5	17-Nov-17
	MC55E0	WEHH 6.5	10-Nov-17
	MC55N0	WEHH 6.5	17-Nov-17
	MC65	WEHH 6.5	24-Nov-17
	MC67	WEHH 6.5	10-Nov-17
	MC75	WEHH 6.5	17-Nov-17
	MC75Ax	WEHH 6.5	17-Nov-17
	MC91	WEHH 6.5	17-Nov-17
	MC95	WEHH 6.5	17-Nov-17
	VC609x	WEHH 6.5	17-Nov-17
<b>Linux</b>	TM1000	Linaro 12.11	
<b>Link-OS Printers</b>	QLn220, QLn320, QLn420, QLn 220 Healthcare, QLn320		1-Nov-17

	Healthcare	
	ZQ310 and ZQ320	1-Nov-17
	iMZ220 and iMZ320	1-Nov-17
	ZQ510 and ZQ520	1-Nov-17
	ZR338	1-Nov-17
	ZR318 and ZR328	1-Nov-17
	ZR628 and ZR638	1-Nov-17
	ZT210, ZT220, and ZT230	1-Nov-17
	ZT410 and ZT420	1-Nov-17
	ZT510, ZT610, and ZT620	1-Nov-17
	ZD500, ZD500R	1-Nov-17
	ZD410D, ZD420C, ZD420T, and ZD620T	1-Nov-17
<b>Non-Link-OS Printers</b>	105SLPlus	
	110Xi4	
	140Xi4	
	170Xi4	
	220Xi4	
	ZM400	
	ZM600	
	ZE500R	
	RZ600	
	R110Xi4	
	RZ400	
	HC100	

## Honeywell

### Affected Products:

Product Name	Patch Availability
<b>Android (Nougat &amp; Marshmallow)</b>	
Dolphin CT50	20 Nov 17 - KK Pending
Dolphin D75e	30 Nov 17 - KK Pending
CN51	30 Nov 17 - JB Pending
CN75, CN75e, CK75	30 Nov 17

EDA 50, 60, 70	30 Nov 17
<b>Windows</b>	
CN51	Pending
CN75, CN75e, CK75	Pending
CT50	Win10 - 10 Nov 17 / Win8.1 - Pending
Dolphin D75e	Win10 - 10 Nov 17 / Win8.1 - Pending
Thor VM3, VM2	Win10, Win7, Wes7 - 10 Nov 17 / Wec7, CE6, Wes2009 - Pending
Thor VM1, CV31	Pending
D99 Series	Pending
CK3R, CK3X	Pending
Cx70 Series	Pending
Tecton	Pending
D6110, D6510	Pending
D6510	Pending
D70e	Pending
D60s	Pending
D7800, D9700	Pending
<b>Printers</b>	<b>Patch Availability</b>
Performance	Pending
A, E, I, H, M Class	Pending
LP3	Pending
MF2Te, MF4Te	Pending
OC2, OC3	Pending
PB22, PB32, PB50	Pending
PC43d, PC43t	Pending
PD43, PD43c	Pending
PM42, PM42D	Pending
PM43, PM43c, PM23c	Pending
PR2/PR3	Pending
PR2/PR3 IOS	Pending
PrintPAD CN3, CN4, CN3e, CN4e, CN51, CN51e, CN70 Series	Pending
PrintPAD MC65/67, MC70/75	Pending
PX4i, PX6i	Pending
RL3e, RL4e WLAN	Pending
J59	Pending

### Next Steps

For customers that use Barcoding's StayLive Services™, we will coordinate deploying these patches to your affected devices as soon as the patches become available. For all other customers, you will have the option to apply these patches yourself or request Barcoding's assistance.

We will continue to update you as further information becomes available from our partner community.

Thank you,

Barcoding, Inc.