

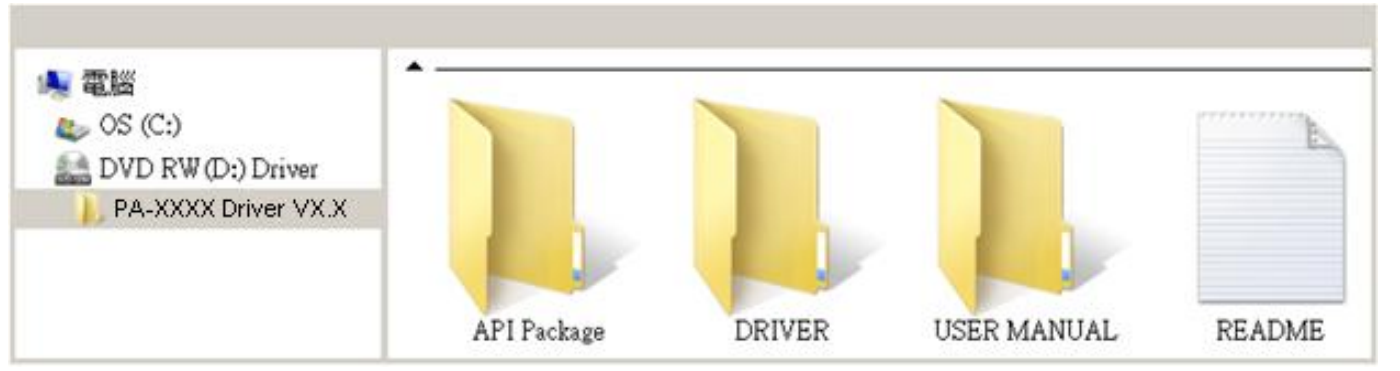
PA-A901

Revision History

20191203 ==> Initial Release

DRIVER DISC content

Layer 1	
\API Package	Folder
\DRIVER	Folder
\USER MANUAL	Folder
README	PDF file



Layer 2 \API Package folder	
\DEMO PROJECT folder	Demo AP
\Prox API Standard folder	API A01-0000-000-03-160406
\Document folder	Guide

Layer 2 \DRIVER folder	
\Flash BIOS folder	BIOS & Updating tool
\Platform folder	Driver <ol style="list-style-type: none">1. The sequence of setup is, Main Chip => Hotfix(Win10) => Intel(R) ME Package => KMDF(Win7) / MBI(Win8.1) => Graphics => LAN Chip => Sound Codec => ME => USB3.0 [Device folder] (Win7) => RAID(Q170)2. You will be prompted to reboot when installation is complete.3. Kaby Lake CPU only win10 64bit

\Platform folder

Main Chip

Main board version		
for POS Ready7	32bit	10.1.1.38
	64bit	10.1.1.38
for Windows Embedded 8.1 Industry	32bit	NA
	64bit	10.1.1.38
Windows 10 IOT Enterprise	32bit	NA
	64bit	10.1.1.38

Intel® ME Package

POS Ready7	32bit	11.6.26.1246
	64bit	11.6.26.1246
Windows Embedded 8.1	32bit	NA
	64bit	11.6.26.1246
Windows 10 IOT Enterprise	32bit	NA
	64bit	11.6.26.1246

Windows update KMDf & MBI

POS Ready7	32bit	kmdf-1.11-Win-6.1-x86
	64bit	kmdf-1.11-Win-6.1-x64
Windows Embedded 8.1	32bit	NA
	64bit	NA
Windows 10 IOT Enterprise	32bit	NA
	64bit	NA

Hotfix

Windows 10 IOT Enterprise	32bit	NA
	64bit	1.windows10.0-kb 3211320-x64_2ab c94fceb4d1cdd90 8b3bdba473e28e 0c061a3d 2.windows10.0-kb 3213986-x64_a1f 5adacc28b56d77 28c92e318d6596 d9072aec4

Graphics

POS Ready7	32bit	15.45.17.4639
	64bit	15.45.17.64.4639
Windows Embedded 8.1	32bit	NA
	64bit	15.45.17.64.4639
Windows 10 IOT Enterprise	32bit	NA
	64bit	15.45.17.64.4639

LAN Chip

POS Ready7	32bit	21.1.30.0
	64bit	21.1.30.0
Windows Embedded 8.1	32bit	NA
	64bit	21.1.30.0
Windows 10 IOT Enterprise	32bit	NA
	64bit	21.1.30.0

Sound Codec / Realtek ALC888S- Sound Codes_2.81

POS Ready7	32bit	6.0.1.8036
	64bit	6.0.1.8036
Windows Embedded 8.1	32bit	NA
	64bit	6.0.1.8036
Windows 10 IOT Enterprise	32bit	NA
	64bit	6.0.1.8036

USB 3.0

POS Ready7	32bit	4.0.4.51
	64bit	4.0.4.51

\Device folder

Printer board /

PDAC9100 USB/RS232	USB to Virtual COM	64bit	V1.6.0
	Utility	32bit	NA
		64bit	V1.0.0.4
	Windows 10 IOT Enterprise	32bit	NA
		64bit	V2.5.4.3
OPOS	V1.1.1.2(4)		
MB-1011 /USB, MB-1013 /RS232	Linux	32 bit	1.0.0
	POS Ready7	32bit	2.40
		64bit	2.40
	Windows Embedded 8.1 Industry	32bit	NA
		64bit	2.40
	Windows 10 IOT Enterprise	32bit	NA
		64bit	2.40
OPOS	15.0.0.591		
MB-1030 USB/RS232	POS Ready7 Driver	UART(COM) 32 bit / 64 bit	D01-1030-000-C1-150719-
		USB 32 bit / 64 bit	D01-1030-000-01-150717
	Windows Embedded 8.1 Industry, Windows 10 IOT Enterprise Driver	UART(COM) /64 bit	D01-1030-000-C1-150719
		USB 64 bit	D01-1030-000-01-150717
	POS Ready7 / Windows Embedded 8.1 Industry /Windows 10 IOT Enterprise	32 bit/ 64 bit	V1.4.0

	USB to Virtual COM		
	Windows Embedded 8.1	64 bit /Board Ver. RC	D04-1030-000-A2-150601
	Industry /Windows 10 IOT Enterprise OPOS	64 bit /Board Ver. RB	D04-1030-000-02-150701
	POS Ready7 OPOS	32 bit/ 64 bit Board Ver. RC	D04-1030-000-A1-150601
		32 bit/ 64bit Board Ver. RB	D04-1030-000-01-150701
	Utility	POS Ready7 Board Ver. RC	U01-1030-000-01-150725
		Windows Embedded 8.1Industry/ Windows 10 IOT Enterprise Board Ver. RC	U01-1030-000-02-150725
		POS Ready7 Board Ver. RB	U01-1030-000-01-150725
		Windows Embedded 8.1Industry/ Windows 10 IOT Enterprise Board Ver. RB	U01-1030-000-02-150725

WiFi /

Intel AC 8265NGW_Wi-Fi+Bluetooth 4.2

Intel AC 8265NGW	Windows 10 IOT Enterprise	32bit	NA
		64bit	1.5.24.0
Intel AC 8265NGW	Windows 10 IOT Enterprise	32bit	NA
		64bit	BT_19.80.0_64_Win10

WPER-116GNv2/mini PCIe

POS Ready7	32bit	NA
	64bit	21.10.1
Windows Embedded 8.1	32bit	NA
	64bit	1.5.24.0
Windows 10 IOT Enterprise	32bit	NA
	64bit	5.0.57.0

ZQ802XRN7-01 / mini PCIe

POS Ready7	32bit	2013.7.901.2014
	64bit	2013.7.901.2014
Windows Embedded 8.1	32bit	NA
	64bit	2013.7.901.2014
Windows 10 IOT Enterprise	32bit	NA
	64bit	2013.7.901.2014

IBUTTON /

IBT300A

OS	Bit	Utility	USB Driver
POS Ready7	32bit	CIDTestAP V0701	VCP+HID+KBDriver5082 5.1.2600.2180
	64bit	CIDTestAP V0701	VCP+HID+KBDriver5082 5.1.2600.2180
Windows Embedded 8.1	32bit	NA	NA
	64bit	CIDTestAP V0701	VCP+HID+KBDriver5082 5.1.2600.2180
Windows 10 IOT Enterprise	32bit	NA	NA
	64bit	CIDTestAP V0701	VCP+HID+KBDriver5082 5.1.2600.2180

Cash Drawer /

OS	Bit	OPOS
POS Ready7	32bit	D04-6722-000-04-170712
	64bit	D04-6722-000-03-170713
Windows Embedded 8.1	32bit	D04-6722-000-02-150722
	64bit	D04-6722-000-01-170712
Windows10 IOT Enterprise	32bit	D04-6722-000-02-150722
	64bit	D04-6722-000-01-170712

MSR /

IDMB-333433B-NC

OS	Bit	OPOS	JPOS
Windows 10 IOT Enterprise	32bit	NA	NA
	64bit	Driver 3.13 Demo 6.13	1.9.16

RFID /

MF320U

Windows10 IOT Enterprise	32bit	NA
	64bit	V1.6R4

Fingerprint /

A400

Windows10 IOT Enterprise	32bit	NA
	64bit	1.0.6

VFD /

LM730

JPOS Installer	Windows10 IOT Enterprise	32bit	NA
		64bit	V1.0.0.4
OPOS Installer	Windows10 IOT Enterprise	32bit	NA
		64bit	V1.0.2
Utility	Windows10 IOT Enterprise	32bit	NA
		64bit	V6.1.5.2

Layer 2 \USER MANUAL folder

User Manual

System Guide

PDF File reader

AdbeRdr930_en_US.exe