



BCM

Product Change Notice

PCN Type: HW/SYS/Kit BIOS/LAN/FW Package/Label Driver/OS Acc. Others Page: 1 of 2

PCN Number: P213504		Revision: A		Date of Publication: 09/02/2021
PRODUCT NAME	PRODUCT PART#	OLD — REV. — NEW		REVISION TYPE
OFT-07W01-LX	OFT-07W01-7V37C-1R	1.0 (OFT-07W01-7V37C-1R)	1.1 (OFT-07W01-7V37C-3R)	Hardware, BIOS, Driver/OS

REASON OF CHANGE:

- 1) Current Realtek ALC5645 audio codec is in shortage.
- 2) Current touch panel LCD and touch IC controller is end of Life.

DESCRIPTION OF CHANGE:

- 1) Add Realtek ALC5672 audio codec to use.
Update BIOS to support Realtek ALC5672 audio codec verb table.
- 2) Change touch controller IC from EETI EXC3132 to EETI ECX80W32
- 3) Change LCD from Starry 20810700200052 to Starry 2081070BH8020019-55F

IMPACT OF CHANGE AND RECOMMEND ACTION:
This change has been thoroughly evaluated to ensure that there are no quality or reliability implications to our customer.
BCM is recommending our customer to perform additional qualification of these changes if using the audio and touch function.

AFFECTED BY THIS CHANGE	
Specification	NO
Packaging	NO
Labeling	NO
BIOS	YES
Driver	YES
Hardware	YES

CUT IN DATE:
Date:
OR
Lot#: New Order
*Cut in date is based on the current forecast.

Parts Disposition	Rework	As Is	Scrap
New Order	X		
In Process		X	
Finished Goods		X	
RMA		X	

This PCN had been **QUALIFIED** and **APPROVED** by BCM Engineering Department on September, 2021.
This PCN had been **APPROVED** by BCM Procurement Department on September, 2021.

APPROVED BY

VP OF SALES	<APPROVED>	09/02/21
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Signature

Date