

TITAN-S100 Series

System Drivers Installation Manual



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Version of this document

Version	Date	Sign	Description
Rev 1.0	April 27, 2016	HSJ	First published version.
Rev 1.1	August 19, 2016	HSJ	Add Drivers Description



1. Installation of INF Intel Chipset Device Software

1) Run 'SetupChipset.exe' file.

- Supported OS : Win7 (x86, x64) / Win8.1 (x86, x64) / Win 10 (x86/x64)
- Path : .₩Driver₩System_Drivers₩Chipset₩



2) Click 'Next' button when setup program started.





3) Click 'Accept' button to accept the terms of the license agreement.



4) Click 'Install' button when readme file appeared..

ntel(R) Cl Readme File	nipset Device Software	(intel)
*********	******************************	****************
* Product	: Intel(R) Chipset Device Soft	ware
* Version	: 10.1.1	
* Target	PCH/Chipset: Client Platforms	
* Date: 2	015-06-03	
NOTE :		
	For the list of supported ch to the Release Notes	ipsets, please refer
*********	************************************	*****************
* CONTENT	S OF THIS DOCUMENT	****************
This docum	ent contains the following sec	tions:
1 Overvi	ew	
2. System	Requirements	
3. Conten	ts of the Distribution Package	
3A. Pu	blic and NDA Configurations	
2	E Alleriand Line Client	h A-4
	Back	Install Cancel
		Contraction of the second second

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Intel(R) Chipset Device Software Progress	(intel)
	Cancel

5) Restart your computer to click 'Finish' button.





2. Installation of **GRAPHIC** Driver

1) Run 'WinXX.exe' file.

- Supported OS : Win 8.1 (x86, x64) / Win 10 (x86, x64)
- Path : .\#Driver\#System_Drivers\#Graphics\#Baytrail\#WIN81_10\#



- Supported OS : Win7 (x86, x64)
- Path : .\#Driver\#System_Drivers\#Graphics\#Baytrail\#WIN7\#

Q	WIN7_	x64.exe	
Q	WIN7	x86.exe	

2) To Finish the Install Program after about 20 second.

WinZip Self-Extractor - Win32.exe	
Driver Revision: 15.33.6.3355	Setup
	Cancel
Unzipping igfxdev.dll	About

3) Restart this computer now.



3. Installation of LAN Driver

1) Run 'WinX.exe' file.

- Supported OS : Win 7 (x86, x64) / Win 8.1 (x86, x64) / Win 10 (x86, x64)
- Path : .₩Driver₩System_Drivers₩Lan₩Realtek₩



2) To Finish the Install Program after about 20 second.

WinZip Self-Extractor - WIN10.exe	
Realtek Ethernet Controller Driver 07/23/2015,10.003.0723.2015	Setup
	Cancel
Unzipping rt540x85.cst	About

3) Restart this computer now.



4. Installation of SOUND Driver

1) Run 'Win7810.exe' file.

- Supported OS : Win 7 (x86, x64) / Win 8.1 (x86, x64) / Win 10 (x86, x64)
- Path : .₩Driver₩System_Drivers₩Audio₩



2) To Finish the Install Program after about 20 second.

WinZip Self-Extractor - Win7810.exe	
Realtek High Definition Audio Driver 7654_PG436_Win10_Win8.1_Win8_Win7_WHQL	Setup
	Cancel
Unzipping GrayJadeSkinImages.dll	About

3) Restart this computer now.



5. Installation of <u>TXE</u> Driver

* TXE (Trusted Execution Engine) ?

Trusted Execution Engine technology improves the overall security level of your device by attesting the authenticity of an operating system and its components and making sure that your device is running in a trusted environment.

1) Run 'SetupTXE.exe' file.

- Supported OS : Win 7 (x86, x64) / Win 8.1 (x86, x64) / Win 10 (x86, x64)
- Path : .\#Driver\#System_Drivers\#TXE\#Baytrail\#WIN81_10\#



2) Click 'Next' button when setup program started.





3) Click 'Next' button to accept the terms of the license agreement..



4) click 'Next' button to continue.

Setup	×
Intel® Trusted Execution Engine Confirmation	(intel)
You are about to install the following components: - Intel® Trusted Execution Engine - Intel® Dynamic Application Loader - Intel® Identity Protection Technology - Intel® Trusted Connect Service	
Intel Corporation	< Back Next > Cancel

Setup	
Intel® Trusted Execution Engine Progress	(intel)
Please wait while the product is being installed.	
Intel Corporation	< Back Next > Cancel

5) click 'Finish' button.

Setup			×
Intel@ Compl	Trusted Execution Engine	(intel)	
0	You have successfully installed the following prod	luct:	
Click <u>h</u>	ere to open log file location.		
Intel Co	rporation	< Back Next >	inish



6. Installation of IO Driver

※ IO Driver ?

Intel Serial IO Bus Drivers software stack provides drivers for these IO modules to control the serial interfaces and sensors that are connected in the Intel Serial IO buses.

1) Run 'Win7xXX.exe' file.

- Supported OS : Win 7 (x86, x64)₩
- Path : .₩Driver₩System_Drivers₩IO₩WIN7₩



2) To Finish the Install Program after about 20 second.

3) Restart this computer now.

- 1) Run 'Intel Atom E3800 Win8.1, 10 IO Drivers XXBit.exe' file.
 - Supported OS : Win 8.1 (x86, x64) / Win 10 (x86, x64)
 - Path : .₩Driver₩System_Drivers₩IO₩WIN81_10₩
- B Intel Atom E3800 Win8.1,10 IO Drivers 32Bit

🖟 Intel Atom E3800 Win8.1, 10 IO Drivers 64Bit



2) Click 'Next' button when setup program started.



3) Click 'Next' button to accept the terms of the license agreement..

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DO NOT download, install, access, copy, or otherwise use the Software (as defined below), in whole or in part, until you have carefully read the following terms and conditions. By downloading, installing, copying, accessing, or
DO NOT download, install, access, copy, or otherwise use the Software (as defined below), in whole or in part, until you have carefully read the following terms and conditions. By downloading, installing, copying, accessing, or
defined below), in whole or in part, until you have carefully read the following terms and conditions. By downloading, installing, copying, accessing, or
terms and conditions. By downloading, installing, copying, accessing, or
otherwise using the Software, you or your employer or other entity for whose 🦂
I accept the terms in the license agreement Print
O I do not accept the terms in the license agreement
InstallShield
< <u>B</u> ack <u>N</u> ext > Cancel

4) Click 'Next' button to install to this folder, or click Change to install to a different folder.

Destinat	ion Folder		4
Click Ne	xt to install to this folder, or click Change to instal	l to a different folde	er. 🔇
27	Install Intel Atom E3800 Win8 IO Drivers 32Bit	to:	
0	C:\Program Files\Intel\Intel Atom E3800 Win8 I	O Drivers 32Bit\	Change
stallShield			5 6 /

5) Please select a setup type, and click 'Next' button.



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M Intel Atom E5000 Wind to Drive	ers 32Bit - InstallShield Wizard	×
Ready to Install the Program	lister	4
Click Install to begin the installation If you want to review or change exit the wizard.	on. any of your installation settings, click Back. Cli	ick Cancel to

Please wait, while the InstallShield Wizard installs Intel Atom E3800 Win8,10 IO Drivers, This may take several minutes....

7) Click 'Install' button when Windows Security dialog appeared.





8) Restart your computer to	click ' Finish ' button.	
😼 Intel Atom E3800 Win8 IO D	rivers 32Bit - InstallShield Wizard	Х
4	InstallShield Wizard Completed	1
	The InstallShield Wizard has successfully installed Intel Atom E3800 Win8 IO Drivers 32Bit. Click Finish to exit the wizard.	
	< Back Finish Cancel	

7. Installation of <u>MBI</u> Driver

✗ MBI Driver ?

Intel Sideband Fabric Device(Intel MBI) is supported.

1) Run 'Setup.exe' file.

- Supported OS : Win 7 (x86, x64) / Win 8.1 (x86, x64) / Win 10 (x86, x64)
- Path : .₩Driver₩System_Drivers₩MBI₩



2) Click 'Next' button when setup program started.

Intel® Installation Framework	– 🗆 X
Intel(R) Sideband Fabric Device Drive Welcome to the Setup Program	er
This setup program will install the following components: • Intel(R) Sideband Fabric Device Driver	
It is strongly recommended that you exit all programs befor	e continuing. Click Next to continue.
1.70.305.16316 < <u>B</u>	ack <u>N</u> ext > <u>C</u> ancel — Intel® Installation Framework

3) Click 'YES' button to accept the terms of the license agreement..

ntel® Installation Framework	<u>199</u> 7		X
Intel(R) Sideband Fabric Device Driver		-	
License Agreement	(
You must accept all of the terms of the license agreement in order to program. Do you accept the terms?	continue the	setup	
INTEL SOFTWARE LICENSE AGREEMENT (OEM / IHV / ISV Distributio	n & Single Use	er)	^
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Please Also Note: * If you are an Original Equipment Manufacturer (OEM), Independer (IHV), or Independent Software Vendor (ISV), this complete LICENSI * If you are an End-User, then only Exhibit A, the INTEL SOFTWARE	nt Hardware V E AGREEMEN E LICENSE AG	/endor Fapplies; REEMENT,	~
< <u>B</u> ack	<u>Y</u> es	No	
	– Intel® Insta	allation Fra	mewor

Setup Progress...

Intel® Installation Framework	
Intel(R) Sideband Fabric Device Driver Setup Progress	(intel)
Please wait while the following setup operations are performed: Installing Driver: Intel(R) Sideband Fabric Device Version: 001.070.305.16316	
	Next > — Intel® Installation Framework



4) Click 'Next' button to continue.

ntel(R) Sideband Fabric Device Driver etup Progress	(intel)
Please wait while the following setup operations are performed:	
Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\sv-SE\set Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\th-TH\Lice Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\th-TH\set Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\tr-TR\Lice Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\tr-TR\set Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\tr-TR\set Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\tr-TR\set Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\zh-CN\Lic Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\zh-CN\se Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\zh-TW\Lic Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\zh-TW\Lic Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\zh-TW\se Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\Setup.cfg Copying File: C:\Program Files\Intel\Intel(R) MBI Driver\Uninstall\Setup.cfg Copying File: C:\Windows\system32\difxapi.dll	tup.exe.dll A ense.txt tup.exe.dll ense.txt up.exe.dll ense.txt tup.exe.dll cense.txt etup.exe.dll
	~

5) Restart your computer to click 'Finish' button.

