Thundercomm





How to Get Turboxs' Technical Documents

Mar,2020





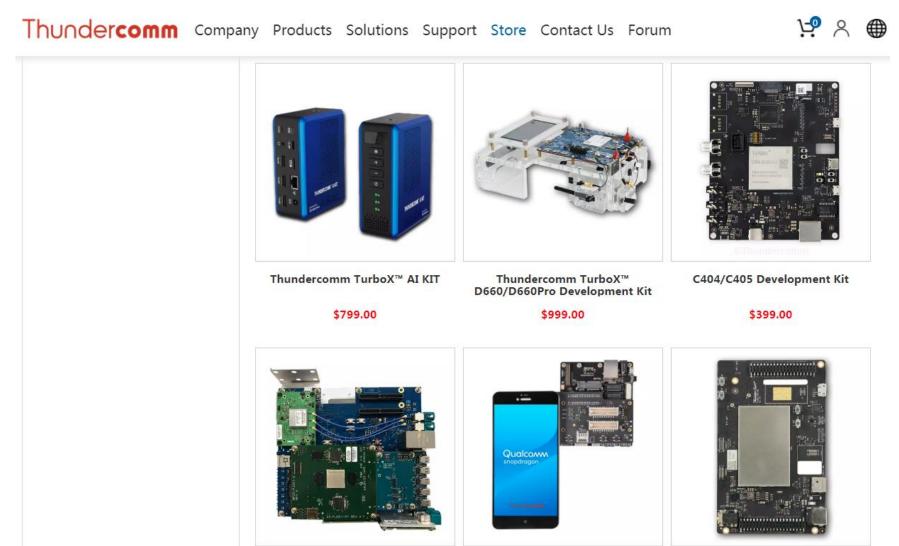


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- 1. Visit the Thundercomm website: https://www.thundercomm.com/app_en/index
- 2. Go to the "Store", it will show the available products, like the SOM, Dev Kit, Reference Design, etc





Here take Turbox D845 as an example

- 3. Go to the Turbox D845 Development Kit Page: https://www.thundercomm.com/app en/store/detail/1529550806790727
- 4. Find the "See full product Specifications", then go to next page

Thundercomm Company Products Solutions Support Store Contact Us Forum



Home > Store > Development Kits > Thundercomm TurboX™ D845 Development Kit



Thundercomm TurboX™ D845 Development Kit



\$999.00

Thundercomm TurboXTM D845 Development Kit is the newest and highest performance platform based on the top-tier Qualcomm® SnapdragonTM 845 processor. This dev kit supports 4K@60fps in HDR, $2 \times 16MP$ or $1 \times 32MP$ cameras, 4K Ultra HD display 60fps and Qualcomm® Secure Processing Unit(SPU). It offers numerous peripheral I/O headers for flexible application, such as $2 \times USB2.0$, $2 \times Ethernet$, $1 \times Mini PCIe Socket$, $1 \times CAN$, $2 \times HDMI$ Output and so on. This dev kit is ideally suited for developers to creat high-performance IoT devices, software development and application.

Evaluation Kit provides binary file. Developers can do Application development and Benchmark test.



Specification: Evaluation Kit with Android







- 4. Go down to the page "full product Specifications", you will find the Documentation List
- 5. Click on the "Download Now"

Documentation

Download Now

- SOM Datasheet
- Thundersoft TurboX D845-IO-GPIO-MAP 2019
- Product Brief Spec
- Android 8.1 OS Image for The D845 Dev Kit.zip
- SDK_Zip_File_MD5
- Documents for TurboX D845 Standard Kit_Docs_20190826.zip
- Documents for TurboX D845 Standard Kit_SDK_V1.1_Part05
- Documents for TurboX D845 Standard Kit_SDK_V1.1_Part03

- Assembling Map
- 🖪 Package List
- EVB User Guide
- **Quick Start Guide**
- 🖪 Image Upgrade User Guide
- Documents for TurboX D845 Standard Kit_SDK_V1.1_Part02
- Documents for TurboX D845 Standard Kit_SDK_V1.1_Part01
- Documents for TurboX D845 Standard Kit_SDK_V1.1_Part04



4. Login with your user name and

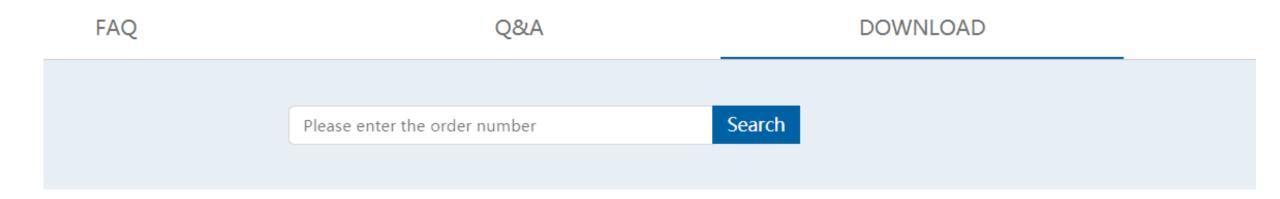
Thunder comm	Company	Products S	Solutions	Support	Store	Contact Us	Forum
	Login						
		User Name/Emai	il				
		Password					
		Verification Code		ange Verifica	tion Code	√ m 2 a	
				Login			

Note: You can register the username on www.thundercomm.com

New User | Forget password?



5. Enter you order number



Note:

- 1. The order number will be assigned after you buy the SOM or DK online
- 2. The order number is linked to the registered account.
- 3. For customer who buy the SOM or DK offline, please contact the Thundercomm contact Window to get the order number.



6. Then you have access to the Turbox D845 Technical Documents

Development Kits Thundercomm TurboX™ D845 Development Kit \wedge Assembling Map ▲ Download **EVB User Guide** ♣ Download Image Upgrade User Guide **▲** Download Package List **▲** Download **Quick Start Guide** ▲ Download **SOM Datasheet ▲** Download **Product Brief Spec** ▲ Download SDK_Zip_File_MD5 ♣ Download Thundersoft TurboX D845-IO-GPIO-MAP 2019 **▲** Download









