

限用物質含有情況標示聲明書

Type designation (Type): TDX-120GD4

設備名稱：雷電4雙DP擴展塢 型號(型式)：TDX-120GD4
Equipment name: **Thunderbolt 4 Dual DP Dock**

單元 Unit	Restricted substances and its chemical symbols 限用物質及其化學符號					
	鉛 Lead (Pb)	汞 Mercury (Hg)	鎘 Cadmium (Cd)	六價鉻 Hexavalent chromium (Cr ⁶⁺)	多溴聯苯 Polybrominated biphenyls (PBB)	多溴二苯醚 Polybrominated diphenyl ethers (PBDE)
電路板	○	○	○	○	○	○
電子元件	-	○	○	○	○	○
纜線 Cable	○	○	○	○	○	○
機座 Chassis	-	○	○	○	○	○
電源變壓器 Power Adapter	○	○	○	○	○	○
散熱模組 Thermal Module	-	○	○	○	○	○

備考1. "超出0.1 wt %" 及 "超出0.01 wt %" 係指限用物質之百分比含量超出百分比含量基準值。
備考2. "○" 係指該項限用物質之百分比含量未超出百分比含量基準值。
備考3. "-" 係指該項限用物質為排除項目。

TDX-120GD4

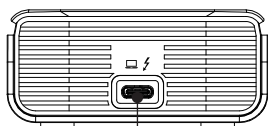
Thunderbolt 4 Dual DP Dock Quick Installation Guide

雷電4雙DP擴展塢 快速安裝說明

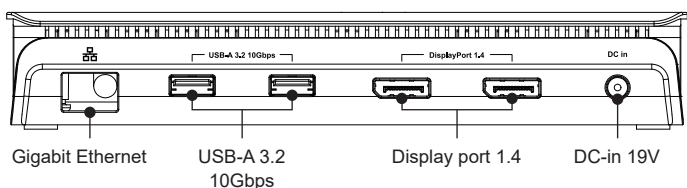
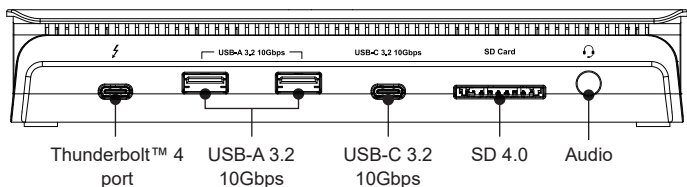


This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Device Layout / 連接埠配置圖



Thunderbolt™ 4 upstream
with 80W charging



Technical Specs / 規格說明

User Interface	1 x Thunderbolt™ 4 upstream with Max 80W PD Charging (5V=3A, 9V=3A, 15V=3A, 20V=4A)
	1 x Thunderbolt™ 4 downstream (8K@30Hz)
	2 x Displayport 1.4 (8K@30Hz)
	4 x USB-A 3.2 Gen2
	1 x USB-C 3.2 Gen2
	1x Audio Combo
	1 X SD 4.0 1 x 2.5 Gigabit Ethernet
Operation Temperature	0-35°C
Dimension	205mm x 71mm x 36mm
Compliance	CE, FCC, VCCI, BSMI
Package Contents	Power Adapter 120W, power cord and TB4 cable 0.8M

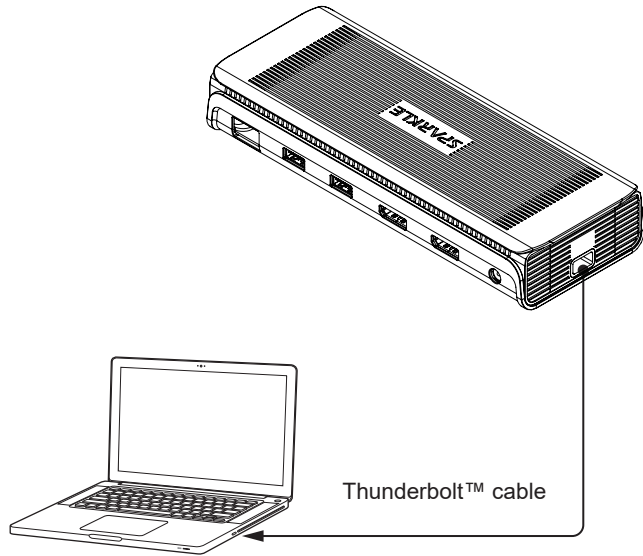
Package contents / 包裝內容

- | | |
|--------------------------------|----------------------------|
| • TDX-120GD4 x 1 | Thunderbolt 擴充盒 x 1 |
| • 120W AC Adapter x 1 | 120W 電源供應器 x 1 |
| • Power Cord (1.8m) x 1 | 1.8 公尺電源線 x 1 |
| • Thunderbolt cable (0.8m) x 1 | 0.8 公尺 Thunderbolt 連接線 x 1 |
| • Quick installation guide x 1 | 快速安裝說明書 x 1 |

Hardware Installation & Thunderbolt software settings / 硬體安裝與軟體設定

1. Plug the power cord to the power adapter, plug-in the DC-in connector to TDX-120GD4, then connect Thunderbolt™ cable to TDX-120GD4 and laptop.

請將所附的變壓器接上電源線, 並連接 DC-in 插頭至 TDX-120GD4
· 接著使用 Thunderbolt™ 連接線連接 TDX-120GD4 以及電腦 (請確定電腦系統有 Thunderbolt™ 連接埠)



2. Turn on the laptop and when system shows below dialogue, please press "OK".

打開電腦並在開機後出現以下詢問方塊時按下 "OK"



3. When system shows below dialogue, please select "Always Connect", and press "OK" to finish the setup.

當系統出現以下對話方塊時請選擇 "Always Connect" 並按下 "OK"



Minimum System Requirements / 系統最低需求

Computer Port	OS
PC With Thunderbolt™ 3	Windows 10
Mac with Thunderbolt™ 3	MacOS 11

Supported Performance

System	Max Resolution Supported
Windows 10, 11	1 x 8K @30Hz (Extended)
	2 x 4K @ 60Hz (Cloned or Extended)
Mac (Intel)	1 x 4K @ 60Hz (Cloned or Extended)
	1 x 6K @ 60Hz (Clone or Extended)
Mac (M1/ M2)	2 x 4K @ 60Hz (Clone or Extended)
	1 x 6K @ 60Hz (Clone or Extended)
Mac (M1 PRO, M1 Max / M2 PRO, M2 Max)	1 x 6K @ 60Hz (Clone or Extended)
	2 x 6K @ 60Hz (Clone or Extended)