

2

or

USB Type-C Portable Mini Dock with Power Charging User Manual



Hardware Guide Introduction Ethernet Settings 3. Please select"continue"for next step SUNIX Portable Mini Dock (CCV50PB) is a 5-in-1 docking station, which include Please plug in RJ45 Ethernet cable to Mini dock position 🕴 Ethernet port than you can 🥪 Install Realtek USB HDMI/VGA/Ethernet/USB 3.0 connectivity. This small multi interface compact dock will link to internet through Mini dock. replace up to 3 individual dongles, leaving you with more space in your bag and on your lesk. With USB Power Delivery feature, it enables the maximum functionality on the latest Windows OS USB by providing more flexible power delivery along with data over USB-C tethered cable. E Under Windows OS, you can read "Realtek USB FE Family Controller" under Read Me Network adapter's catalog of hardware device manager. License Convright (c) 2016 Re Features Destination Select One USB-C connection to extend video and Ethernet from your Laptop PC accessories. Network adapters Installation Type Compliant with VESA DisplayPort Alternate Mode for USB Type-C Standard Rev1.0. Installation Supports resolution VGA or HDMI outputs up to 1920x1200@ Realtek USB FE Family Controller Summary Downstream USB 3.0 data transfer speed up to 5G for SuperSpeed device. Compatible with Gigabit Ethernet networks and powered via USB. Supports USB Power Delivery that deliveries power along with data over USB-C tethered cable. Print... Ethernet 2 Driver free under Apple Mac, Google Chromebook, and Microsoft Windows devices. Certified by Electromagnetic Compatibility (CE, FCC, VCCI, C-Tick, BSMI) and RoHS approval 4. Please select "Agree" for next ster Realtek USB FE Family Controlle Specifications . . . 🥪 Install Realtek USB Hardware Note: If you are running Microsoft Windows 7 and XP OS, system will detect a removable To continue installing the software storage that includes Ethernet adapter's driver. Click icon to start driver installation ster CV50PB Click Agree to continue or click Disa USB-C Portable Mini Dock ▲ Devices with Removable Storage (1) CD Drive (D:) RTL_UL ith USB 3.0 / Ethernet / VGA / HDMI / Power Charging USB 3.1 Gen1 Controller Interface (xHCI) Rev1.1 USB Standard Read License USB Type-C Male USB Type-C DisplayPort Alternate Mode VGA output I ED indicator 4 USB Power Charging Type-C x 1-port A HDMI output USB Type-A USB 3.0 Type-A x 1-por 6 Gigabit Ethernet port Chrome OS USB BUS power mode Green Gigabit Ethernet x 1-por OUSB 3.0 Type-A Downstream port Under Chrome OS, you can read "Ethernet" icon in the setting page Print... GA(RGB) x 1-port Self-Power mode. USB-C Upstream port Blue HDMI Ver1.4 x 1-port charging by USB-C power supply. **G** USB-C power charging por Settings About Chrome OS 5. Please select "install" for next step. Green for USB Link Ready with USB Bus Power Mode LED Indicato Blue for USB-C Power Charging Mode Et Co a Install Realtek USB USB Bus Power 2W @ 5VDC RJ45 LED Display hoard only without nower output to device Standard Install on Flashing = Data Traffic Wi-Fi network Solid = Link Established White Activity/Link RJ45 - Gbl Ethernet Com cation This will take 381 OFF= No Link + Add conn Read Me Click Install to pe software for all u IEEE 802.3/ 802.3u/ 802.3ab LED act Standard License Orange 100M Link when 100Mbit/s Ethernet Link igabit Ethernet Â Ó Destination 9 Ethernet 0/100/1000 Mbps with Auto MDIX LED does NOT act Installation Type OFF 10M Link when 10Mbit/s Ethernet Link cted - Ethernet RJ45 with LED Indication Summary Network Proxy **USB** Communication Connection status: Connected USB 3.1 Gen1 Controller Interface (xHCI) Rev1.1 **Hardware Settings** Customize Hardware address: 00:E0:4C:36:00:0B USB Type-A Female Receptacle 1. Link external power adapter USB 3.0(5Gbps), High Speed(480Mbps) Please connect to Mini dock position @ with your external power adapter USB-C cable ull Speed(12Mbps), Low Speed (1.5Mbps Configure automatically 6. Please select "continue" for next step. than Mini dock start to charge your computer and LED indicator become blue light. No. of Por I-nort IP address: 192.168.111.114 * The computer will reboot after installation, please save your ongoing files USB Bus-Power from USB Type-C Power Source Subnet mask: 255,255,248.0 JSB Power Delivery 5/20VDC 🥪 Install Realtek USB | 192 168 110 253 Gateway USB port supports BC charging v1.2 ower Outpu When this softw +5VDC / Maximum 1.5A must restart yo USB Type-A Port: +5VDC vou want to inst *To avoid damaging your laptop computer, use only your laptop's manufacturer approved power adapter. SUNIX is NOT responsible for damages caused by non-certified power adapter apacity will be limited by system power supply Mac OS * To avoid lose valuable data and video signal, please do NOT remove power adapter from Video and Audio Communication Cance USB-C charging port when data communication Please visit http://www.sunix.com and search keyword "CCV50PB" or scan the QR Extend mode, Mirror mode, Screen Rotation mode code for latest manual and driver download HDMI Ver1.4b VGA RGB 2 Video extension 1. Please double click the driver that you downloaded to your computer L. Please make sure your computer support USB-C. DisplayPort Alternate mode video Max resolution up to 1920x1200 @ 60Hz Video Customize HDMI and VGA vide output and USB-C Power Delivery features. ••• Install Realtek USB Ethernet Network Adapter II . Extend to VGA monitor - Please connect to Mini dock position 0 with your VGA cable, Welcome to the Realtek USB Ethernet Network Adapter Installer and a screw hold in the right side of position **1** to secure your VGA cable 640×480 VGA 60 Hertz III. Extend to HDMI Monitor - Please connect to Mini dock position @ with your HDMI cable. Introduction Welcome to Realtek USB NICs world... 7. Please fill in your User name and password 800x600 SVGA 60 Hertz %In Mini dock video output function, only one video streaming output at the same time Read Me 1024x768 XGA 60 Hertz ... 🥪 Install Realtek USB (either VGA or HDMI) 1280x720 720p 60 Hertz Destination S 1280x768 WXGA Installation Typ 1280x800 WXGA 60 Hertz Installer is trvir Installation 1280x1024 SXGA 60 Hertz Type your passy Summary 1366x768 WXGA+ 60 Hertz Username: **** 60 Hertz 1400x1050 SXGA+ 1600x900 60 Hertz Password: **** Go Back Continue 1600x1200 UXGA 60 Hertz 1680x1050 WSXGA+ 60 Hertz Cance 1920x1080 1080p 60 Hertz 2. Please select "continue" for next step. WUXGA 1920x1200 60 Hertz igital Audio output over HDMI connecti 3. USB extension ••• 😻 Install Realtek USB Ethernet Network Adapter Audio te: VGA does not support audio output You can extend USB device by Mini dock, please plug in your USB device into Mini dock idard HDMI Female x 1-port mportant Information position ().

Disclaimer

SUNIX Co., Ltd. makes no representations or warranties regarding the contents of this manual. Information in this manual has been carefully checked for reliability; however, no guarantee is given as to the correctness of this content. In the interest of continued product improvement this company reserves the right to revise the manual or include change in the specifications of the product described within it at any time without notice and without obligation to notify any person of such revision or changes. The information contained in this manual is provided for general use by the customers.

Trademarks

SUNIX is a registered trademark of SUNIX Co., Ltd. Other registered marks used herein are for identification purposes only and may be trademarks of their respective owners.

Warning

1 To avoid damaging your laptop computer,

use only your laptop's manufacturer approved power adapter. SUNIX is NOT responsible for damages caused by non-certified power adapters.

2 Please make sure your computer support USB-C DisplayPort Alternate mode video output and USB-C Power Delivery features

3To avoid losing valuable data and video signal, please do NOT remove power adapter from USB-C charging port during data

Copyright Copyright© 2016 SUNIX Co., Ltd. All Rights Reserved.

Package

Product Family

CCV50PB - USB-C Portable Mini Dock

COV50PB - USB-C Portable Mini Dock

with USB 3.0 / Ethernet / VGA / HDMI / Power Charging

CCV50PB - USB-C Portable Mini Dock with Power Charging

No part of this publication may be reproduced, transcribed, stored in a retrieval system, translated into any language, or transmitted in any form or by any means, photocopying, manual, or otherwise, without prior written permission from SUNIX Co., Ltd.

SUNIX Co., Ltd. Shall not be liable for any incidental or consequential damages resulting from the performance or use of this equipment.

ABS (plastic)

PCB Connecto

river Suppo (Driver Free)

/GA D-Sub 15-pin Female x 1-por

soft - Windows 10 (32/64-bit) or above

erating Temperature: 0°C to 60°C (32 to 140°F

rage Temperature: -20 to 70°C (-4 to 158°F)

pple - Mac OS X 10.10 (Yosemite) or above ogle - Chrome OS Version 42.x or above

ng Humidity: < 5 to 95% RH

FUR: CF. FN55022 Class B. FN55024.

AS/NZS: C-Tick: CISPR22 JAPAN: VCCI N61000-3-2, EN61000-3-3 IS: FCC Part 15 Class B RoHS, CRoHS, WEEE 50a (1.8oz) 102(L) x 66(W) x 16(H) m USB Type-C Tethered Cable length: 150mm

TAIWAN: BSMI: CNS13438



4. Please take out your USB-C cable from mini dock and connect to your computer than Mini dock start to work and LED indicator is Green light.



This is the Mac OS X driver for Realtek 8152B/8153. The system will be hooted after the driver is installed, so please close all the other 8. Start to install driver led, so please clo driver. After the ections before installing the driver. Niter the syste ee follow the following steps to configure the netw lect the "System Preference" from the system m lect the launch the "Network" item in the "Syste Destination Sele reference" folder. J. From the "Configure" list, select the adapter to be configured Installation Type Configure the settings. Click the "Save" button NOTE: This driver is for Mac OS X 10.6 or newer versions on the Save... Go Back

Read Me

License

Installation



alinstall Realtek USB

thernet Network Adapter
eement
iglish 🗘
ltek Semiconductor Corp. All rights reserved.
Save Go Back Continue
thernet Network Adapter
e you must agree to the terms of
ree to cancel the installation and
Save Go Back Continue
thernet Network Adapter
/acintosh HD"
KB of space on your computers.
form a standard installation of this ers of this computer. All users of this able to use this software.
Go Back Install

therr	net Network Adapter	
are fi ir co all th	inishes installing, you mputer. Are you sure le software now?	
	Continue Installation	
	Go Back Insta	1

Ethernet Network Adapter
g to install new software. yord to allow this.

Install Software
Go Back Install

Ethernet Network Adapter	
B Ethernet Network Adapter	
pdated components	
ning: Less than a minute	
Go Back Continue	

9. Driver install Successful as below picture, your Macbook could support Giga Lan from Mini docl



10. Under Apple Mac X OS, you can read "USB 10/100 LAN" information in the Network setting page.

$\bullet \bullet \circ < > \blacksquare$	# N	etwork	Q Search
	Location: Aut	omatic ᅌ	
USB 10/100 LAN	Status:	Connected	
Bluetooth PAN Not Connected		USB 10/100 LAN is currently active and the IP address 192.168.111.114.	has
🛛 Wi-Fi 🦙	Configure IPv4:	Using DHCP	
Off	IP Address:	192.168.111.114	
	Subnet Mask:	255.255.248.0	
•••	М	acBook	
▼Hardware	USB:		

naruware	USB:	
ATA Audio Bluetooth Camera Card Reader Diagnostics Disc Burning	Type: BSD name: Kext name: Location: Version:	USB en2 AppleUSBCDCECMData.kext /System/Library/Extensions//OUSBFamily.kext, Contents/PlugIns/ApleUSBCDCECMData.kext 4.3.3b1 Owneder 26:00.00-b
Ethernet Cards	MAC Address.	00.20.40.30.00.00
Fibre Channel		

Troubleshooting

Q1. Why I can not charge my computer when I plug external power adapter into Mini dock? Ans: It may cause by following issues:

- 1). Please make sure your external power adapter come from your laptop supplie 2). Please make sure your computer support USB Power Deliver function. 3). Please make sure Mini dock LED indicator is Blue light.
- Q2. Why I cannot plug in VGA port of Mini dock after I plug in HDMI port?
- Ans: The Mini dock support one video output at the same time.
- 03. Why I plug my USB hard drive in Mini dock, computer cannot recognize it? Ans: It may cause by following issues:
- 1). Please check Mini dock LED indicator to make sure it is working probably, an check your hard drive connection to to Min dock USB Type-A port.
- 2). Some of USB devices need more power to drive, please connect external power adapter for Mini dock to provide more power to drive your device.
- 04. Why I cannot connect to the Internet?
- Ans: It may cause by following issues: 1). Please make sure your RJ45 cable can access internet properly.
- 2). Please check the type of computer you are using. If you have a Macbook, please follow "Ethernet Setting" in this user guide to configure the Gigabit Ethernet software driver.

E-mail for technical support: info@sunix.com Website for product information: www.sunix.com Tel: +886-2-8913-1987 Fax: +886-2-8913-1986











USB Type-C便攜充電型Mini Dock 說明書



硬體規格 乙太網設定 產品介紹 3. 請點擊"繼續"以進行下一步。 SUNIX 三泰 CCV50PB是一款針對商務人士所設計的五合一便攜充電型Mini Dock,採用最新 的USB-C傳輸介面,讓您的平板或薄型電腦輕鬆擴展常用的傳輸介面,包括USB 3.0連接埠、 請將網路線接至Mini dock 🕴 乙太網路連接埠,即可連上網際網路。 Install Realtek USB Ethernet Network Adapter \mathbf{M} GbE乙太網路埠、VGA或HDMI視訊輸出埠(支援視屏鏡像與延伸擴展功能),及一個可同時為電 ■ Windows 作業系統 e License Agreement 腦充電用的USB-C輸入埠。此外,超薄且穩重的外觀設計,搭配可旋轉與收納的USB纜線,方 您可以在『系統裝置管理員』與『網路設定頁面』以及查找到"Realtek USB FE Family 便攜帶且即插即用。豐富的介面,滿足多樣化的行動應用需求;不論是差旅中的辦公用途,或 ۵ Controller"網路卡硬體資訊 English 對客戶進行簡報演說,SUNIX USB Type-C便攜充電型Mini Dock 都將是您最好的選擇。 Read Me License Convright (c) 2016 Realtek Semiconductor Corp. All rights reserved 產品特色 ⊿ 🔮 網路介面卡 Destination Selection ·透過單一USB-C介面連接您的電腦擴展影像、資料傳輸與乙太網介面。 Realtek USB FE Family Controller Installation Type 影像輸出可透過VGA或HDMI介面,解析度可達1080P Full-HD 1920x1080@60MHz Installation 支援USB 3.0高速設備違5G傳輸速度,並向下相容於既有USB 2.0與1.1等設備。
 主動式數位晶片橋接轉換為Gigabit乙太網路介面,安全快速的連接實體有線網路。 Summary • 即插即用,支援Apple Mac、Google Chromebook與Mic soft Windows操作平台。 乙太網路2 • 具備一個USB-C充電埠可為連接的電腦同時充電。 列印 儲存 上一頁 繼續 可旋轉與收納的一體化USB續線設計,設計結巧,攜帶方便。 ╹ 網路 Ĵ Realtek USB FE Family Controlle • 採用有效率的USB供電設計,不需外接電源。 •通過國際電磁相容性安規CE、FCC、VCCI、C-Tick、BSMI認證,與綠色環保RoHS規範。 4.請點擊 "同意" 以進行下一步 備註: 如果用戶使用 Windows 7 或 XP 作業系統,當轉接器連接電腦時,系統將會產生一個 Install Realtek USB Ethernet Network Adapter 產品規格 可疑除的儲存裝置,讀點選該磁碟進行驅動程式安裝。 硬體 To continue installing the software you must agree to the terms of the software license agreement CCV50PB ▲ 裝置中含有卸除式存放裝置 (1) Click Agree to continue or click Disagree to cancel the installation and uit the Installer 不同意 同意 詳細內容 ● I FD指示燈: 4 詳細論師 USB Type-A Chrome 作業系統 綠色 USB連線完成,USB供電模式 你可以在『設定』百面杏找到乙大網路卡硬腰管訊 列印 储存 上一頁 繼續 主動供電模式 藍色 上刻於电铁丸 中外部IISB-C雷源供庫器夺雷中 設定 關於 Chrome 作業系統 5. 請點擊"安裝"以進行下一步。 網際網路連線 🛄 건차 ... Sinstall Realtek USB Ethernet Network Adapter 詳細論問 Standard Install on "Macintosh HD" 閃爍=資料傳輸 ★ Wi-Fi網路 细欧速结/ 恆亮 = 網路連結 不亮 = 無網路連結 資料傳輸 RJ45網路埠 This will take 381 KB of space on your computers. + 新增連線 Read Me Click Install to perform a standard installation of this software for all users of this computer. All users of this computer will be able to use this software. IFD 橘燈恆高 100M 連結 表示目前處於100Mbit/s 網路連結狀態 Destination Sel 乙太網路 IFD 橘燈不亮 Installation Type 10M 連結 表示目前處於10Mbit/s 網路連結狀態 已連線-乙太網路 Summary 網路 Proxy 連線狀態: 已連線 安裝 自訂 上一頁 硬體位址: 00:E0:4C:36:00:0B 接至Mini Dock❻的位置,當LED燈號會轉為藍燈,即可 ✔ 自動設定 6. 詰點繫 "纖續" 以谁行下一步。 IP 位址: 192.168.111.114 ※ 電腦將會在安裝完成後重新開機,請儲存您正在進行的工作階段。 子網路遮罩: 255,255,248.0 Install Realtek USB Ethernet Network Adapter 192 168 110 253 關道: When this software finishes installing, you must restart your computer. Are you sure 月電腦原廠認證之電源供應器。 you want to install the software now? 源供應器所造成的損失。 B-C電源供應器,以免影像訊號丟失與貴重資料受損。 ■ Mac 作業系統 取消 請前往 <u>http://www.sunix.com</u> 並搜尋關鍵字 "CCV50PB" 或掃瞄上方QR code以下載最 新的範動程式開始服業。 ,可以支援USB-C "DisplayPort Alternate Mode"多功 1. 請雙擊您下載至電腦的驅動程式: erv 功能。 上一頁 安裝 自訂 至Mini Dock ① 的位置,為避免纜線脫落,於①連接埠右 Install Realtek USB Ethernet Network Adapter Welcome to the Realtek USB Ethernet Network Adapter Installer i接至Mini Dock 🙆 的位置 Introduction Velcome to Realtek USB NICs world... 7. 請輸入您的使用者帳號與密碼,並點鑿安裝。 -輸出,請確認您的需求連接VGA或HDMI其中—個輸出, Read Me ... 😺 Install Realtek USB Ethernet Network Adapter Destinati Installation Type Installer is trying to install new software. Installation Type your password to allow this 0 Summary iame: *********** assword: *********** 上一頁 繼續 取消 2. 請點擊 "纖續" 進行安裝 ••• 😻 Install Realtek USB Ethernet Network Adapter 自訂 上一頁 「入Mini Dock 🙆 的位置,即可進行裝置的擴充。 mportant Information 8. 安裝進行中 This is the Mac OS X driver for Realtek 8152B/8153. The system will be booted after the driver is installed, so please close all the other Read Me illed, so please clo e driver. After the 🥪 Install Realtek USB License e follow the following steps to configure the network: act the "System Preference" from the system menu. 8 🗲 Destination Sele Installing Realtek US Preference" folder. 3. From the "Configure" list, select the adapter to be Installation Type Installation 5. Click the "Save" button Read Me License 出並且連接至電腦,此時LED燈顯示為綠燈表示運作正常。 NOTE: This driver is for Mac OS X 10.6 or newer versions on the Registering u Destination Select 储存 上一頁 繼續 Installation Install time rema



包裝內容

・CCV50PB - USB Type-C便攜充電型Mini Dock 配備 USB 3.0 / Ethernet / VGA / HDMI / 充電功能 說明書

系列產品

• CCV50PB - USB Type-C便攜充電型Mini Dock • C0V50PB - USB Type-C便攜型Mini Dock



①為了避免損傷您的電腦,請務必使用電腦原廠認證之電源供應器。 三泰科技將不負責非原廠認證之電源供應器所造成的損失。 2請確認您的筆記型電腦或行動設備,可以支援USB-C "DisplayPort Alternate Mode"多功模式協議,與USB-C Power Delivery功能。 3請勿在資料傳輸時移除外部的USB-C電源供應器,以免影像訊號丟 失與貴重資料受損。

版權觀明 Copyright© 2016 SUNIX Co., Ltd. All Rights Reserved. 三泰科技股份有限公司保留所有 權利本說明書包括但不限於其所包含的所有資訊受到著作權法之保護,未經三泰科技股份 有限公司(以下簡稱「三泰科技」)許可,不得任意地仿製、拷貝、膽抄、轉譯或為其他利用。

免責聲明

本說明書是以「現況」及「以目前明示的條件下」的狀態提供給您。在法律允許的範圍內 本說明書是以「現況」及「以目前明示的條件下」的狀態提供給您。在法律允許的範圍內, 三素科技技术說明書,不是供任何明示或認示的論係及保證。包括但不限於高某適斷性、 特定目的之邊用性、未侵害任何他人權利及任何得使用本說明書或無法使用本說明書的保 證。且三素科技對因使用本說明書随外或透過本說明書所獲得任何實訊之準確性 或可聲性不提供擔保。自認應目行承擔使用本說明書的所有風險。台讓明確了解並同意:三 素科技、三泰科技之授權人及其各該主管、董事、員工、代理人或關係企業皆產項為忽因本 說明書。或品使用本說明書。或因不可讀意於三藝科技的原因而無法使用本說明書或其任 何部分而可能產生的衍生、附隨、直接、間接、特別、懲罰或任何其他損失(包括但不限於 利益損失、業務中斷、資料遵失或其他全錢損失)負責,不論三素科技是否認能引發主 則損失之可能做或驅動取式一個服或人的量不允許責任日念卻免決或對前述損失的責任限 制」所以前述限制或排除條款可能對您不過用。台端知為三泰科技有權隨時倚次本說明書 本產者品現格或驅動取式一種或變,本您如用書將含簡之更重。」。並說用書的說是明該問時 制, 所以前這限制或排除條款可能對認不遵用。台端知為三泰科技有種隨時修改本說明書 本產品提格或驅動程式一裡改變,本就即胃器會簡之更新。本說明書更新的詳細說明請 您這訪三泰科技的客戶服務網http://www.sunix.com,或是直接與三泰科技資訊產品技 備支援長員info@sunix.com聯絡。於本說明書中提及之第三人產品名稱或內容,其所有 權及證髮則產權皆為名別產品或內容所有人所有且受現行智慧財產權相關法令及國際條約 之保護。當下列兩種情況發生時,本產品將不再受到三泰科技之保固及服務:(1)本產品曾 經過非三委和找授權之維修,規格更改、零件替換或其他未經過三泰科技授權的行為。(2) 本產品序號模糊不清或喪失。

產品敘述	USB Type-C便攜充電 配備 USB 3.0 / Ether	型Mini Dock net / VGA / HDMI / 充	電功能	•	>
通信標準	USB 3.1 Gen1 控制介	面 (xHCl) Rev1.1			
輸入介面	USB Type-C 公頭 USB Type-C Display	Port Alternate Mode	2	OVGA 影像輪出埠	
	USB Type-C充電埠 x	1埠		2 HDMI 影像輸出均	阜
	USB 3.0 Type-A x 1埠			🕄 Gigabit 乙太網路	各埠
輸出介面	Gigabit 乙太網路介面	ix1埠		🔇 USB 3.0 Type-A	下行連接埠
	HDMI Ver1.4 x 1埠			 USB-C 上行連接 USB-C 電源輸入 	埠(與電腦連接 埠
LED指示燈	綠色:USB連線完成, 藍色:主動供電模式,	USB供電模式 由外部USB-C電源供	應器充電中		
電源功耗	USB供電 2W @ 5VDC (Mini Dock的運作功料	,不包含外接的USB	設備)	RJ45 LED Display	位置 燈號
7 上 / 19 汤 / 亡					8 白色 #
- 人納迪信 - 細路規格	IEEE 802.3/ 802.3u/	802.3ab			
4805 A T	Gigabit 乙太網			8 9	9 黄色 1
網路介面	10/100/1000 Mbps w	ith Auto MDIX			9 不亮
連接器	RJ45 母座 x 1埠,含L	ED指示燈			
JSB通信	_			1	
通信介面	USB 3.1 Gen1 控制介	面 (xHCl) Rev1.1		硬體設定	
傳輸效能	USB Type-A 母座 USB 3.0(5Gbps), Hig	h Speed(480Mbps),		1. 連接外部電源供應	88:
	Full Speed(12Mbps)	Low Speed (1.5Mb	ps)	請將外部電源供應器(的USB-C纜線連
連接埠數	USB Type-A 母座 x 1 ¹	₽ 		<i>局</i> 心的 電	
電源輸入	透過USB Type-C取電 USB Power Delivery +	,支援: 5/20VDC規格	₽₋⊷≞		
電源輸出	透過USB Type-A 供電 支援USB BC1.2充電	+5VDC / 1.5A 8議			
電源保護	USB輸出端具備過電源	[〔] 與短路保護開關		※ 为了避色塌度你的	豪 際,講務必備日
靖註:電源輸出功率 將	P受限於系統端的電源供應			三泰科技將不負責	电脑,前初必定h 非原廠認證之電;
影音通信				※請勿在資料傳輸時	移除外部的USB
影像模式	延伸模式、鏡像模式、	旋轉模式			
影像規格	HDMI Ver1.4b VGA RGB			2.外接延伸螢幕:	
影像輸出	最高解析度達到1920	x1200@60赫兹(Hz	:)	I. 調確認認的筆記型 模式協議,與USB·	電腦或行動設備 -C Power Delive
	備註:HDMI與VGA介	自个可同時運作 <2 ₩2	百新安	II. 外接VGA螢幕 - 請	将VGA纜線連接
	640x480	当 倍 VGA	60赫兹 (Hz)	测症供感感化证供 Ⅲ. 外接HDMI螢幕 - 部	:芯的纜線回足如 5將HDMI續線連
	800x600	SVGA	60赫兹 (Hz)	※產品本身於影像	輸出時,僅能擇一
	1024x768	XGA	60赫兹 (Hz)	做為您螢幕擴展的	信號來源。
	1280x720	720p	60赫兹 (Hz)		- L
	1280x768	WXGA+	60赫兹 (HZ)		
顯示輸出	1280x1024	SXGA	60赫兹 (Hz)	107	SUN
2020 T (102) Long	1366x768	WXGA+	60赫兹 (Hz)		
	1400×1050	SXGA+	60赫兹 (Hz)	Line and	
	1600x900	-	60赫兹 (Hz)		
	1600×1200	UXGA	60赫茲 (Hz)		
	1680x1050	WSXGA+	60赫兹 (Hz)		- 1
	1920x1080	WUXGA	60赫兹 (Hz)		
聲音輸出	數位音效透過HDMI連 備註:VGA介面不支援	接埠輸出 音效輸出		3. 速接USB裝置:	
連接器	標準HDMI母座 x 1埠 標準VGA D-Sub 15-n	in 母座 x 1埠		: 請將您的USB裝置的T	iype-A連接器插
			(A. 1981)	1	
作業系統支援 (免驅動)	Microsoft - Windows Apple - Mac OS X 10. Google - Chrome OS	: 10 (32/64位元) 或之 10 (Yosemite) 或之後 Version 42.x 或之後	:後版本 §版本 版本		sum
環境要求	工作溫度:0°C到60° 工作溼度:<5到95% 儲存溫度:-20到70°(C (32 到 140°F) 無凝結 C (-4 到 158°F)			
安規認證	歐洲:CE, EN55022 C EN61000-3-2, EN610 美國:FCC Part 15 Cl	ass B, EN55024, 台 00-3-3 紐 ass B 日	灣:BSMI: CNS13438 澳:C-Tick: CISPR22 本:VCCI	4. 請將您的Mini Dock	的USB-C纜線取と
綠色環保	RoHS, CRoHS, WEEE	-			
產品重量	50g (1.8oz)				
機構材質	ABS (plastic)				
機構尺寸	102(長) x 66(寛) x 16(高) mm			
00.097 € 3	USB-C纜線長度150r	nm			

9. 安裝成功後可見下	圖,現在您的MacBook已經可以支援Giga L	AN °
請點擊 "重新開機"	'以完成安装。	



10. 您可以在『網路』頁面與『硬體列表』查找到 "USB 10/100 LAN" 乙太網路卡硬體資訊。

	•	間9 止音	Q Search
	Location: 自難	か設定 📀	
USB 10/100 LAN	狀態:	已連線	
Bluetooth PAN Not Connected		USB 10/100 LAN is currently active a the IP address 192.168.111.114.	ind has
• Wi-Fi 😞	Configure IPv4:	Using DHCP	٥
•	IP 位址:	192.168.111.114	
	子網路遮罩:	255.255.248.0	
•••	М	acBook	

* 1史 胆 7月 4×	USB:	
ATA Audio Bluetooth Camera Card Reader Diagnostics Disc Burning Etheract Carde	Type: BSD name: Kext name: Location: Version: MAC Address:	USB en2 AppleUSBCDCECMData.kext /System/Library/Extensions/IOUSBFamily.kext/ Contents/PlugIns/AppleUSBCDCECMData.kext 4.3.3b1 00ec94c:36:00:0b
Ethernet Carus		
Fibre Channel		

疑難排解

間1. 為何我的電腦接上Mini dock並且接上外接電源時無法充電?

- 答:請依序確認下列操作執行正確:
- 1). 請確認您的外接電源供應器為電腦原廠提供以確認動作正常。
- 2). 請確認您的電腦支援USB PD的充電功能。
- 3). 請確認Mini dock裝置是否為藍色的LED燈恆亮。
- 問2. 為何我接上Mini dock的HDMI輸出時, VGA埠連接器接不上?
- 答:本產品僅支援 VGA 或 HDMI 影像輸出,無法支援兩個影像同時輸出。
- 間3. 為何我把USB硬碟接上Mini dock 的USB Type-A沒有反應?
- 答:請依序確認下列操作執行正確:
- 1). 請先確認您的電腦有正確與Mini dock連接, 再請您確認您的USB裝置是否與Mini dock的USB Type-A埠接妥。
- 2). 有部分USB外接裝置的電源需求較大,請將您的USB Type-C外接電源供應器 與Mini dock連接,以確認是否是因為供電不足所致。

間4. 為何接上乙太網路續線我的網路不通?

- 答:請依序確認下列操作執行正確:
- 1). 請確認您的乙太網路可以連上網際網路。
- 2). 若您的電腦為蘋果電腦(Macbook), 請先確認您的電腦是否已安裝驅動程式? 若尚未安裝,請參照"乙太網設定"來進行驅動程式安裝後即可使用。

技術咨詢聯絡信箱:info@sunix.com 更多產品訊息請造訪我們的官方網站:www.sunix.com Tel: +886-2-8913-1987 Fax: +886-2-8913-1986

















Ethernet Network Adapter	
B Ethernet Network Adapter	
pdated components	

上一頁繼續