

AROO 產品型錄

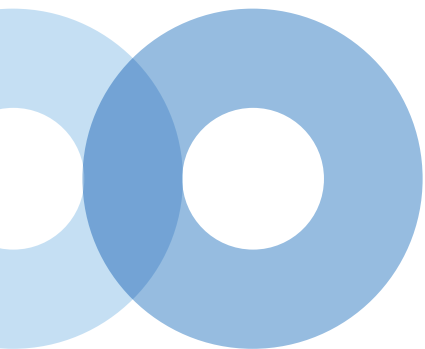
知心所想 心之所向

About  AROO

**任何您的需求，我們都會盡力達成，
讓我們彼此互相成就。**

「AROO」源於經典日劇「HERO」中，
居酒屋老闆的名言「あるよ」（有的喔）。
每當客人向他提出稀奇古怪的疑難雜症時，
老闆皆能信手拈來地迎刃而解。

**我們也希望能夠成為這樣的存在，
與您並肩而行，既是解決問題的夥伴，
也是溫柔的同行者，
能夠一同向前，通往更好未來。**



Headquarters / 總部

TTS-MCA004
各門市管理

TTS-MCF003
倉庫進出貨管理

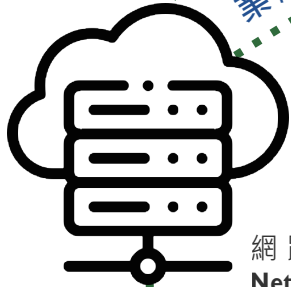


Logistics & Back Office / 門市後勤

TTS-EI003
庫存查詢比對

TTS-MBA001
倉庫機器人

TTS-T080A004
物流交貨簽收



網路交換器
Network switch

廣告投放

TTS-MSA01
自動販賣機

TTS-MBA001
商品查詢機

TTS-MLA01
數位廣告看板

TTS-MDF004
自助結帳系統

TTS-MLT
收銀POS系統

Store / 門市

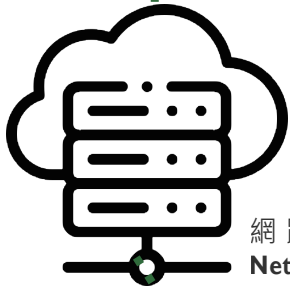


智慧零售解決方案

TTS-MCA004
各門市管理



Headquarters/總部



網路交換器
Network switch

無線網路

TTS-MCF003
出單系統



TTS-MDF004
數位看板



Kitchen/廚房

TTS-MLA01
自助點餐機



TTS-MBA001
點餐POS系統



Counter/櫃台

TTS-T080A004
物流交貨簽收



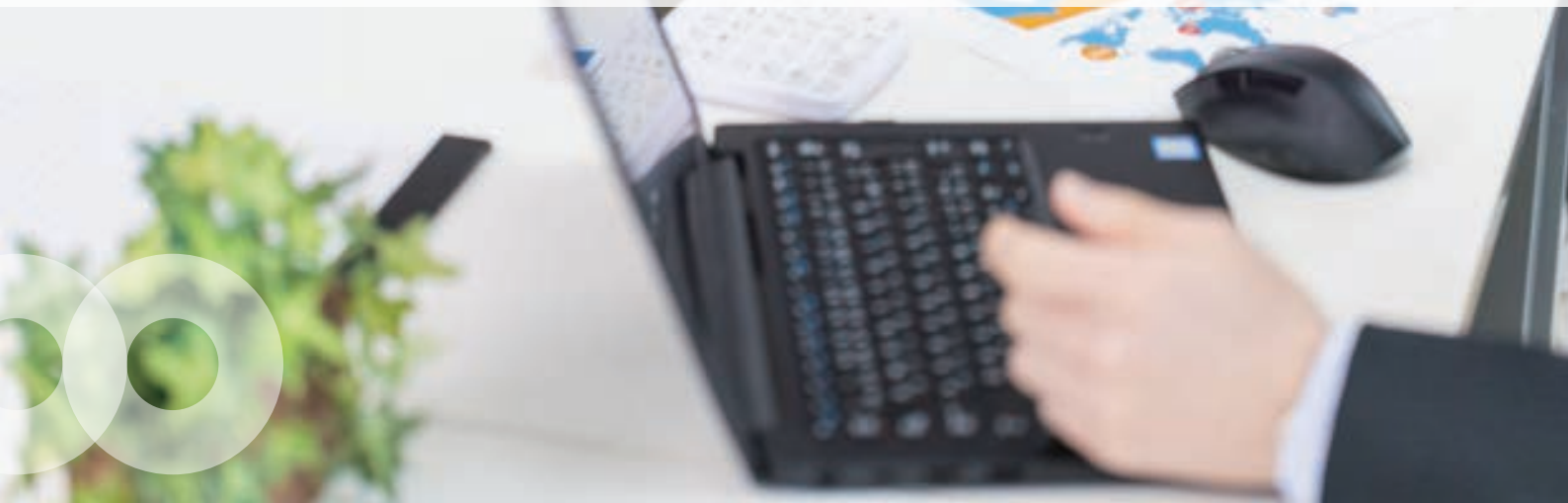
智慧餐飲解決方案



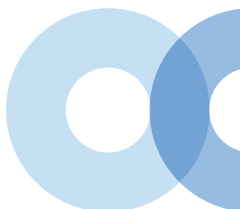
融入高效旋律 筆電無往不利



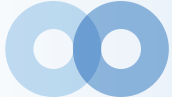
融入快節奏的工作環境中，筆記型電腦不落拍。



這些令人驚艷的工具擁有出色的處理能力和靈活的功能，
從線上會議、文書辦公到簡報演示，都能輕鬆應對。
此外，多元的連接埠能連結外部設備，
擴展工作空間，滿足不同需求。
方便攜帶搭配無線網路技術，讓您在會議室、
咖啡廳甚至於居家辦公都能隨時與同事和客戶保持聯繫，
提供了工作自由與生產力。



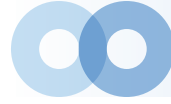
Laptop



TTS-NI40Z



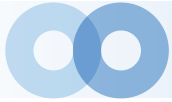
作業系統	Windows 11
中央處理器	Intel® Core™ i5-1235U Intel® Core™ i7-1255U
顯示	Intel® Integrated Graphics
螢幕	14" (3072*1920)
記憶體	16 GB DDR4
儲存裝置	512 GB
I/O連接埠	1 x HDMI 1 x USB3.2 Gen2, 1 x USB3.2 Gen1 1 x USB3.2 Gen1 Type-C 1 x Thunderbolt™ 4 Ø3.5mm Combo Audio jack 1 x Micro SD
前置鏡頭	1.0MP
網路與通訊	WiFi 6E Bluetooth® 5.1
電池	58Wh
電源	65W
重量	1.2kg
尺寸	311.6 x 217.8 x 17mm



TTS-NI56Z



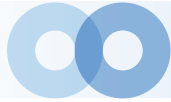
作業系統	Windows 11
中央處理器	Intel® Core™ i5-1235U Intel® Core™ i7-1255U
顯示	Intel® Integrated Graphics
螢幕	15.6" (1920*1080)
記憶體	8 GB DDR4
儲存裝置	512 GB
I/O連接埠	1 x HDMI 2 x USB3.2 Gen1 1 x USB2.0 1 x USB3.2 Gen1 Type-C Ø3.5mm Combo Audio jack 1 x Micro SD 2.0
前置鏡頭	2.0MP
網路與通訊	WiFi 6E Bluetooth® up to 5.3
電池	58Wh
電源	65W
重量	1.7kg
尺寸	357.4 x 228 x 19.4 mm



TTS-NI40T



作業系統	Windows 11
中央處理器	Intel® Core™ i3-13100 Intel® Core™ i5-13500H
顯示	Intel® Integrated Graphics
螢幕	14" (2160*1440)
記憶體	16GB LPDDR5
儲存裝置	512 GB
I/O連接埠	1 x USB 3.0 1 x USB Type-C
前置鏡頭	1.0MP
網路與通訊	WiFi 6E Bluetooth® 5.1
電池	46.2Wh
電源	65W
重量	1.36Kg
尺寸	310 x 229.5 x 20.6 mm



TTS-NI56A



作業系統	Windows 11
中央處理器	Intel® Celeron N5105
顯示	Intel® Integrated Graphics
螢幕	15.6" (1920*1080) +7" Touch Screen(1200*1920)
記憶體	16GB DDR4
儲存裝置	512 GB
I/O連接埠	1 x mini HDMI 2 x USB3.0 Ø3.5mm Combo Audio jack 1 x Micro SD
前置鏡頭	2.0MP
網路與通訊	WiFi 5 Bluetooth® 4.2
電池	37Wh
電源	30W
重量	1.65kg
尺寸	335 x 218 x 17mm



迷你電腦打造專屬的個人影音

小巧輕便的迷你電腦
提供全方位娛樂的可能性



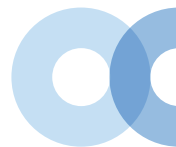
憑藉卓越的處理能力和支援高解析度顯示的功能，
加上多樣的連接埠，能輕鬆連接到電視或影音系統，
串流高清影片、玩遊戲、享受音樂，

打造一個全方位的個人娛樂中心。

無論是觀賞體育賽事、與家人共度美好時光，
或獨自放鬆、享受音樂，

迷你電腦都能帶來多元體驗。

Mini PC



TTS-MCA004



作業系統	Windows 11
中央處理器	Intel® Core™ i3-1115G4
顯示	Intel® Integrated Graphics
記憶體	8 GB DDR4
儲存裝置	128 GB
I/O連接埠	1 x HDMI 1 x DP 2 x Lan 2 x USB 3.2 Type A 1 x Type-C Thunderbolt 3 1 x Ø3.5mm Combo Audio jack
網路與通訊	WiFi 6 Bluetooth® 5.2
尺寸	132 x 132 x 44mm



TTS-MCF003



作業系統	Windows 11
中央處理器	Intel® Core™ N100
顯示	Intel® Integrated Graphics
記憶體	8 GB DDR4
儲存裝置	256 GB
I/O連接埠	2 x HDMI 1 x DP 2 x Lan 4 x USB 3.0 Type A 1 x Micro SD 1 x MIC IN 1 x Line out 1 x VGA
網路與通訊	WiFi 6 Bluetooth® 5.2
尺寸	132 x 132 x 44mm



TTS-MDF004



作業系統	Windows 11
中央處理器	Intel® Celeron N5105
顯示	Intel® Integrated Graphics
記憶體	8 GB LPDDR4
儲存裝置	64 GB
I/O連接埠	2 x HDMI 1 x Lan 3 x USB 3.0 Type A 1 x MICRO SD 1 x Ø3.5mm Combo Audio jack
網路與通訊	WiFi 5 Bluetooth® 4.2
尺寸	72 x 72 x 45mm

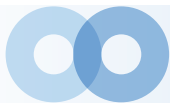


TTS-MBA001



作業系統	Windows 11
中央處理器	Intel® Celeron J4125
顯示	Intel® Integrated Graphics
記憶體	4 GB DDR4
儲存裝置	64 GB
I/O連接埠	1 x HDMI 1 x Lan 2 x USB 3.0 Type A 1 x MICRO SD 1 x Ø3.5mm Combo Audio jack
網路與通訊	WiFi 5 Bluetooth® 5.0
尺寸	62 x 62 x 42mm

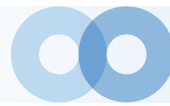
Mini PC / IPC



TTS-MCA005



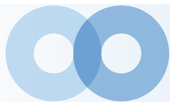
作業系統	Windows 11
中央處理器	Intel® Celeron N4020
顯示	Intel® Integrated Graphics
記憶體	8 GB LPDDR4
儲存裝置	128 GB
I/O連接埠	2 x HDMI 1 x VGA 1 x Lan 2 x USB 3.1 Type A 2 x USB 2.0 Type A 1 x Type C 1 x Ø3.5mm Combo Audio jack
網路與通訊	WiFi 6 Bluetooth® 5.2
尺寸	132 x 132 x 44mm



TTS-MLT



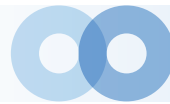
作業系統	Windows 11
中央處理器	Intel® Core™ i5-12450H
顯示	Intel® Integrated Graphics
記憶體	16 GB DDR4
儲存裝置	512 GB
I/O連接埠	2 x HDMI 1 x Lan 4 x USB 3.0 Type A 1 x USB 4.0 Type C 1 x Ø3.5mm Combo Audio jack 1 x Ø 5.5MM Power Connector
網路與通訊	WiFi 6 Bluetooth® 5.0
尺寸	183.2 x 150 x 75.5mm



TTS-MLA01-NVnx08I28



Module Compatibility	NVIDIA Jetson Orin NX 8GB
AI Performance	70 TOPS
GPU	1024-core NVIDIA Ampere architecture GPU with 32 Tensor Cores
CPU	6-core NVIDIA Arm® Cortex® -A78AE 1.5MB L2 + 4MB L3
Memory	8GB 128-bit LPDDR5 102.4 GB/s
Storage	1 x M.2 M-Key 2242 (128GB built-in)
Display	1 x HDMI 2.0 Type A
RTC	With super capacitor, battery (optional)
LAN	2 x RJ-45 GbE ports
USB	2 x USB 3.2 Gen2 Type A, 1 x OTG Type-C
I/O Interfaces	5 x GPIO, 1 x UART, 1 x I2C, 1 x RS-422/485, 1 x CAN (Isolation)
Expansion	1 x M.2 B-Key 3042/3052 1 x M.2 E-Key 2230 (support PCIe x1 Gen4, USB 2.0) 1 x M.2 NVMe M-Key 2242 (128GB built-in)
MISC. Function	1 x Power Button, 1 x Recovery Button, 1 x Reset Button 1 x RS-232, 1 x RS-422/485, 1 x CAN 2.0b with isolation
Power Input/Connector	DC-in 12-24VDC / 4-Pin DC Jack Power Connector
Power consumption	Idle: 6.4 W Full Loading: 35.45* W
Dimension (WxDxH)	135 x 124 x 89 mm (5.31 x 4.88 x 3.5 in)
Mounting	Wall Mount / Din Rail (optional)
Net Weight	TBD
Vibration	1 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
Shock	10 G, IEC 60068-2-27, half sine, 11 ms duration
Temperature	Operating: -25°C ~ +55°C (-13°F ~ +131°F) Storage: -25°C ~ +85°C (-40°F ~ +185°F)
Humidity	95% @ 40°C (104°F) (non-condensing)
OS Support	Ubuntu 20.04
Certification	CE/FCC Class A



TTS-MSA01-NVnano08I28



Module Compatibility	NVIDIA Jetson Orin Nano 8GB
AI Performance	40 TOPS
GPU	1024-core NVIDIA Ampere architecture GPU with 32 Tensor Cores
CPU	6-core NVIDIA Arm® Cortex® -A78AE 1.5MB L2 + 4MB L3
Memory	8GB 128-bit LPDDR5 102.4 GB/s
Storage	1 x M.2 M-Key 2242 (128GB built-in)
Display	1 x HDMI 2.0 Type A
RTC	With super capacitor, battery (optional)
LAN	1 x RJ-45 GbE ports
USB	2 x USB 3.2 Gen2 Type A, 1 x OTG Type-C
I/O Interfaces	5 x GPIO, 1 x UART1, 1 x I2C, 1 x CAN (Isolation)
Expansion	1 x M.2 E-Key 2230 (support PCIe x1 Gen3, USB 2.0) 1 x M.2 NVMe M-Key 2242 (128GB built-in)
MISC. Function	1 x Power Button, 1 x Recovery Button, 1 x Reset Button 1 x CAN 2.0b with isolation
Power Input/Connector	DC-in 12 to 24 VDC / 2-Pin Terminal Block
Power consumption	Idle: 4.85 W Full Loading: 23.6* W
Dimension (WxDxH)	130 x 90.2 x 72 mm (5.11 x 3.55 x 2.83")
Mounting	Wall Mount / Din Rail (optional)
Net Weight	0.927 kg (2.044 lb)
Vibration	1 Grms, IEC 60068-2-64, random, 5 ~ 500 Hz, 1 hr/axis
Shock	10 G, IEC 60068-2-27, half sine, 11 ms duration
Temperature	Operating: -25°C ~ +55°C (-13°F ~ +131°F) Storage: -25°C ~ +85°C (-40°F ~ +185°F)
Humidity	95% @ 40°C (104°F) (non-condensing)
OS Support	Ubuntu 20.04
Certification	CE/FCC Class A



啟迪未來 平板電腦與教育共舞



輕便的平板開啟了學生們豐富學習和互動體驗的大門

透過平板電腦，他們可以輕鬆閱讀電子教科書、

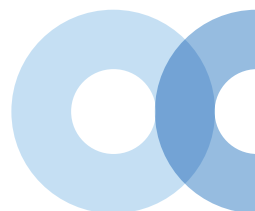
參與互動學習、進行研究和探索。

同樣地，教師們也能借助平板電腦展示教學內容、

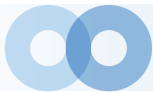
製作互動課程，並提供個別化的學習支援。

平板電腦的靈活性和互動性，已成為

智慧教育中重要的一環。



Tablet



TTS-TI26C004



處理器	Intel® Core™ Alder Lake-N N95/N100/N200/N300/N305
作業系統	Windows 11 Home/ Pro
螢幕	12.6" 2880*1920 IPS +Full Lamination Technology
多點觸控	10-point touch, GFF
記憶體	Up to 12GB LPDDR5
資料儲存應用	M.2 2242 PCIe 4.0 4X SSDx1 (up to 2TB)
網路攝影機	前置: 500萬畫素, 後置: 800萬畫素, Dual D-MIC
☑G LTE/GPS	支持
電池	11.55V/4850mAh
網路與通信	Wi-Fi 6/ Bluetooth 4.2
介面	2 x USB-Type C (PD+DP) Micro SD slot Micro HDMI DC IN-40W PD Charger MIC/Audio port



TTS-TI26C003

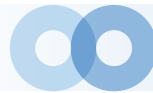


處理器	Intel® Celeron N5100 Quad-Core up to 2.8GHz (Jasper Lake)
作業系統	Windows 11 Home/ Pro
螢幕	12.6-inch 2560*1600 AMOLED+Full Lamination Technology
多點觸控	10-point touch, G+FF
記憶體	8GB LPDDR4
資料儲存應用	eMMC or PCIe/SATA SSDx1 (128GB/256GB/512GB)
網路攝影機	前置: 100萬畫素, 後置: 500萬畫素, Dual MIC
☑G LTE/GPS	支持
電池	7.6WH/3500mAh
網路與通信	Wi-Fi 5/ Bluetooth 4.2/5.1
介面	2 x USB-Type C (full function) Micro SD slot DC IN-30W PD Charger (12V/2.5A) MIC/Audio port



TTS-T080A004

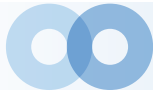
處理器	MT8768, Octa core up to 2.3GHz, Cortex-A53*8
作業系統	Android 13
螢幕	8" 800*1280 IPS
多點觸控	5 point capacitive, G+G
記憶體	3GB DDR
資料儲存應用	32GB EMMC
網路攝影機	前置: 200萬畫素, 後置: 500萬畫素
☑G LTE/GPS	支持
電池	3.8V/4000mAh
網路與通信	Wi-Fi 5/ Bluetooth 5.0
介面	Support Felica, Reading Distance: 3-5cm USB-Type C (Data+Charging) Micro SD slot SIM card slot MIC/Audio port



TTS-EI003



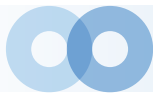
處理器	MT8768 Octa-Core Cortex-A53 1.8-2.3GHz 3.3GHz-4.4GHz
作業系統	Android 12
螢幕	10.1" Capacitive multi-touch panel 1920*1200 IPS +GFF Full Lamination Technology
多點觸控	10-touch (Stylus is not support)
記憶體	4GB LPDDR4
資料儲存應用	128GB eMMC
網路攝影機	前置: 500萬畫素, 後置:1300萬畫素
☑G LTE/GPS	支持
電池	3.7V/5000mAh
網路與通信	Wi-Fi 5/ Bluetooth 5.0
介面	USB-Type C Micro SD slot Dual SIM card slot MIC/Audio port



TTS-WI33T



處理器	Intel® Core™ TigerLake i3-1115G4/i5-1135G7/i7-1165G7 (TDP 15W)
作業系統	Windows 11 Home /Windows 11 Pro
螢幕	13.3" 2560*1600 IPS, GFF full lamination
多點觸控	GFF 10-touch
記憶體	8GB LPDDR4X
資料儲存應用	256GB 1*M.2 2280 (SATA)
網路攝影機	前置:500萬畫素 (LED white light), 後置:500萬畫素
☑G LTE/GPS	支持
電池	7.6V/5000mAh
網路與通信	Wi-Fi 6/ Bluetooth 5.0
介面	2 x USB-Type C (full function) 1 x USB-A Micro SD slot Micro HDMI MIC/Audio port



TTS-SI03



處理器	MT8768T, 4xA53 1.8GHZ+4*A53 2.3GHZ 64 position
作業系統	Android 11
螢幕	10.36-inch 1200*2000 IPS+Full Lamination
多點觸控	G+G 5 Point touch
記憶體	4GB LPDDR4
資料儲存應用	64GB EMMC
網路攝影機	前置: 500萬畫素, 後置:1300萬畫素
☑G LTE/GPS	支持
電池	3.8V/8000mAh
網路與通信	Wi-Fi 5/ Bluetooth 5.0
介面	USB-Type C Micro SD slot Docking(Optional) MIC/Audio port



多功能擴充基座 開啟無限可能性

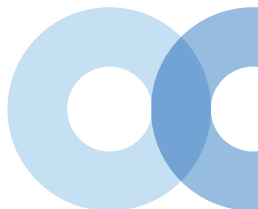


透過擴充基座激發筆記型電腦的潛力。

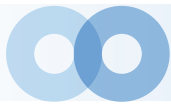
擴充基座擁有多樣化的擴充埠，可輕鬆連接多個顯示器、外部設備和儲存裝置，擴大筆記型電腦的功能。

此外，**擴充基座輕巧且便攜，非常適合經常在外工作的專業人士。**

選擇一個擴充底座，升級您的筆記型電腦體驗，提升工作效率，盡享工作樂趣。



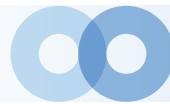
Dock



TTS-B70IQ001



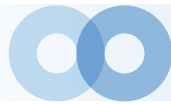
Description	TBT3 Mini Dock 2
Max. Displays	2x 4K60
Thunderbolt Upstream	1x
視訊端口	2x HDMI2.0
USB Downstream	3x USB-A 10G
區域網路	1GbE
電力傳輸	PD 60W Passthrough
電源	Bus Power 15W (5V3A) / Self Power (PD charger)
連接線長	70cm



TTS-B50IQ005



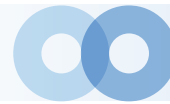
Description	Quad 4K Display Dock
Total Ports	14
Max. Displays	4x Displays
Max. resolution	4x4K60, 4x4K120
輸出	4xDP
USB-C UFP	USB 10G
USB DFP	1x USB-C 10G (PD20W) 4x USB-A 5G (1xBC1.2)
SD Card	1xSD4.0
區域網路	1GbE
音訊輸入/輸出	2x3.5mm TRS (HS/MIC)
電力傳輸	PD96W



TTS-B80IQ003



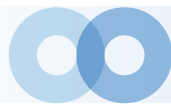
Description	TBT4 dock Pro
Max. Displays	1x 8K30 / 2x 4K60
Thunderbolt Upstream	1x
Thunderbolt Downstream	2x
視訊端口	1x HDMI 2.1
USB Downstream	4x USB-A 10G
SD Card Reader	1xSD4.0
音訊輸入/輸出	1x3.5mm TRRS
區域網路	2.5GbE
電力傳輸	PD 96W
電源	DC 135W



TTS-BI30Q004



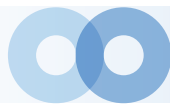
Description	Triple 4K Display Dock
Total Ports	13
Max. Displays	3x Displays
Max. resolution	3x4K60
視訊端口	3x DP/HDMI
USB-C UFP	USB 10G
USB DFP	1x USB-C 10G (PD20W) 4x USB-A 5G (1xBC1.2)
SD Card	1xSD4.0
區域網路	1GbE
音訊輸入/輸出	2x3.5mm TRS (HS/MIC)
電力傳輸	PD96W



TTS-BLANQ001



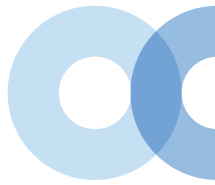
Description	USB-C to 2.5G Ethernet Adapter
USB Upstream	USB-C 5G
乙太網	2.5GbE
電源模式	Bus Power
Wake On LAN	Yes
MAC Clone	Yes
Compatibility	Windows/Mac/Linux



TTS-BLANQ002



Description	USB-A to 2.5G Ethernet Adapter
USB Upstream	USB-A 5G
乙太網	2.5GbE
電源模式	Bus Power
Wake On LAN	Yes
MAC Clone	Yes
Compatibility	Windows/Mac/Linux



隨時隨地保持充沛電力與活力



卓越品質的行動電源和充電器，

提供可靠的充電解決方案，

再搭配高速傳輸的數據線，讓您輕鬆傳輸檔案。

無論您是在旅途中、戶外探險，或是日常使用，

這些**配件都能確保您的設備**

始終保持連接和充沛電力。

Power Bank



TTS-MINI 4



電芯容量	10000mAh
USB-C 輸入參數	5V/3A, 9V/2A, 12V/1.5A
USB-A 輸出參數	5V/4.5A, 4.5V/5A, 5V/3A, 9V/2A, 12V/1.5A
USB-A 輸出參數	5V/4.5A, 4.5V/5A, 5V/3A, 9V/2A, 12V/1.5A
USB-C 輸出參數	PD3.0 5V/3A, 9V/2.2A, 12V/1.5A
總輸出	5V/3A
重量	221g
尺寸	122*53*24.5mm
顏色	簡約白 / 優雅黑



TTS-MINI 4 PRO



電芯容量	15000mAh
USB-C 輸入參數	5V/3A, 9V/2A, 12V/1.5A
USB-A 輸出參數	5V/4.5A, 4.5V/5A, 5V/3A, 9V/2A, 12V/1.5A
USB-A 輸出參數	5V/4.5A, 4.5V/5A, 5V/3A, 9V/2A, 12V/1.5A
USB-C 輸出參數	PD3.0 5V/3A, 9V/2.2A, 12V/1.5A
總輸出	5V/3A
重量	297.2g
尺寸	122*53*34mm
顏色	簡約白 / 優雅黑



TTS-J136W



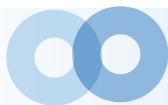
電芯容量	10000mAh
USB-C 輸入參數	5V/3A, 9V/2A
USB-A 輸出參數	PD 5V/3A 9V/2A 12V/1.5A
USB-C 輸出參數	PD 5V/3A, 9V/2A, 12V/1.5A
總輸出	18W
重量	314.1g
尺寸	146*71*20mm
顏色	優雅黑



TTS-Y72



電芯容量	88wh/ 24000mAh
USB-C 輸入參數	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A
USB-A 輸出參數	5V/3A, 5V/4.5A/, 9V/2A,12V/1.5A
USB-C 輸出參數	5V/3A, 9V/3A,12V/3A, 15V/3A, 20V/5A
總輸出	65W+18W
重量	528G
尺寸	44*145*57mm
顏色	優雅黑



TTS-J141-10K



電芯容量	10000mAh
USB-C 輸入參數	5V/2A, 9V/2A
USB-A 輸出參數	5V/3A, 5V/4.5A, 4.5V/5A, 9V/2A, 12V/1.5A
USB-A 輸出參數	5V/3A, 5V/4.5A, 4.5V/5A, 9V/2A, 12V/1.5A
USB-C 輸出參數	PD3.0 5V/3A, 9V/2.2A, 12V/1.67A
總輸出	5V/3A
重量	201.3g
尺寸	139*69*15.5mm
顏色	簡約白 / 優雅黑

Charger

TTS-A005



輸入參數	AC100/240V 50/60Hz 2.8A max
USB/C 輸出參數	PPD3.1 (5V3A/9V3A/12V3A/15V3A/20V5A/28V5A, Max140W)
USB/C 輸出參數	PD3.1 (5V3A/9V3A/12V3A/15V3A/20V5A/28V5A, Max140W)
USB/A 輸出參數	QC3.0 (5V3A/9V2A/12V1.5A Max18W)
輸出接口	1 x USB/A, 2 x USB/C
插頭規格	US
尺寸	80*80*32mm
顏色	紳士灰

TTS-C600M001



輸入參數	100/240V 50/60Hz
USB/C 輸出參數	PD3.0 Output Power 5V/2A, 9V/1.5A, 12V/2.6A, 15V/2.6A, 20V/3A
輸出接口	1 x USB/C
插頭規格	US
尺寸	60.2*60.2*30.2mm
顏色	簡約白 / 優雅黑

TTS-C650P003



輸入參數	110Vac~240Vac, 240Vac50 /60Hz60Hz1.5A Max
USB/C 輸出參數	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A
USB/C 輸出參數	5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3.25A
USB/A 輸出參數	5V/2A, Max. 3.25 A
輸出接口	1 x USB/A, 2 x USB/C
插頭規格	US/JP
尺寸	55*55*27mm
顏色	簡約白 / 優雅黑

TTS-OP65



輸入參數	AC 180/240V~50HZ 1A
USB/C 輸出參數	5V/3A, 9V/3A, 10V/4A
輸出接口	1 x USB/A
插頭規格	US
尺寸	71.5*56*32mm
顏色	優雅黑

TTS-UI65

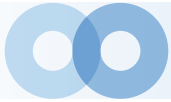


輸入參數	AC 100/240V~50/60HZ 1.5A(MAX)
USB/A 輸出參數	5V/3A,9V/2A,10V/2.25A,12V/1.88A
輸出接口	1 x USB/A
插頭規格	US
尺寸	51*51*28mm
顏色	優雅黑

TTS-UI70



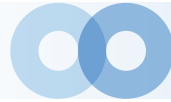
輸入參數	AC 100/240V~50/60HZ 1.5A (MAX)
USB/C 輸出參數	5V/3A, 9V/2.77A, 12V/2.5A,15V/2A,20V/1.65A
輸出接口	1 x USB/C
插頭規格	US
尺寸	32*31*31mm
顏色	簡約白 / 優雅黑



TTS-FENG 3S



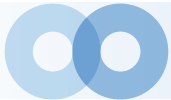
長度	1.2 M
接口配置	Lighting + Type C + Micro USB Cable
電流	5A



TTS-FLASH C



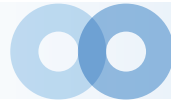
長度	1 M
接口配置	Lighting Cable
電流	5A



TTS-IPD01



長度	1 M
接口配置	Lighting to Type C PD Cable
電流	5A



TTS-POLEA



長度	1 M
接口配置	Fast Charging Cable
電流	5A



TTS-POLEM



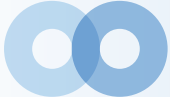
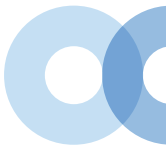
長度	1 M
接口配置	Fast Charging Cable
電流	5A



TTS-S-CB-ACTE-010



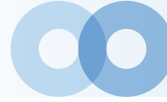
長度	1 M
接口配置	USB-A to USB-C Cable



TTS-S-CB-CLNA-012



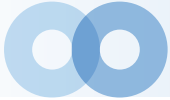
長度	1.2 M
接口配置	USB-C to Lightning USB Cable



TTS-SPEED A



長度	1 M
接口配置	Lightning Cable
電流	5A



TTS-SPEED C



長度	1 M
接口配置	USB-C Cable
電流	5A



TTS-SPEED M



長度	1 M
接口配置	Micro USB Cable
電流	5A



TTS-TKCB 171



長度	1 M
接口配置	USB C to Lightning Cable
電流	3A



TTS-ZHI 5X



長度	2 M
接口配置	USB-C Cable
電流	5A



奔向AI未來 伺服器驅動極致運算力

在AI快速發展的未來，伺服器扮演著
驅動極致運算力的關鍵角色。

**伺服器是AI學習、
訓練和推理的核心引擎，**

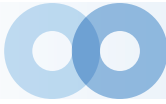
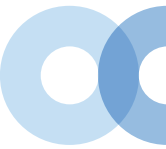
推動著創新的科技發展和解決複雜的挑戰。

無論是在醫療、金融、自動駕駛還是其他領域，

伺服器為AI的發展鋪平了道路，

開啟了無盡的創新前景。

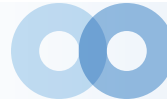




AROO Server TTS-EI1N001



Form Factor	1U Rackmount Enclosure: 437 x 43 x 739mm (17.2" x 1.7" x 29.1") Package: 605 x 203 x 950mm (23.81" x 7.99" x 37.4")
Processor	3rd Gen Intel® Xeon® Scalable processors Dual Socket LGA-4189 (Socket P+) supported TDP up to 270W; 3 UPI (Certain CPUs with high TDP may be supported only under specific conditions. Please contact AROO Technical Support for additional information about specialized system optimization)
Drive Bays	12x 2.5" hot-swap NVMe/SATA/SAS drive bays (12x 2.5" NVMe hybrid) (SAS/NVMe support requires additional parts. Please see the Optional Parts list.)
Expansion Slots	1 PCIe 4.0 x16 Internal LP slot(s) 1 PCIe 4.0 x16 LP slot(s) 2 PCIe 4.0 x16 FH, 10.5"L slot(s)
On-Board Devices	SATA: SATA3 (6Gbps) via Intel® PCH 621A; RAID 0/1/5/10 support NVMe: NVMe (16GT/s); RAID 0/1/5/10 support Chipset: Intel® C621A Network Connectivity: 2x 10GbE BaseT with Intel® X710-AT2 (optional) OR 2x 10GbE BaseT and 2x 10GbE SFP+ with Intel® X710-TM4 (optional) No NIC option supported IPMI: Support for Intelligent Platform Management Interface v.2.0 IPMI 2.0 with virtual media over LAN and KVM-over-LAN support
Input / Output	LAN: 1 RJ45 Dedicated BMC LAN port USB: 3 USB 3.0 port(s) (2 rear; 1 front) Video: 1 VGA port(s) Serial Port: 1 COM Port(s) (1 rear) DOM: 2 SuperDOM (Disk on Module) port
System Cooling	8x 4cm heavy duty fan(s)
Power Supply	1200W Redundant Power Supplies with PMBus Dimension (W x H x L): 73.5 x 40 x 203 mm Output Type: AC-Input
System BIOS	BIOS Type: AMI 32MB SPI Flash EEPROM
Management	SuperDoctor® 5; Watch Dog; NMI; SUM; KVM with dedicated LAN; Intel® Node Manager; IPMI 2.0; Redfish API; AROO Out of Band (OOB) License (Included with Server)
PC Health Monitoring	CPU: Monitors for CPU Cores, Chipset Voltages, Memory 7 +1 Phase-switching voltage regulator FAN: Fans with tachometer monitoring Status monitor for speed control Pulse Width Modulated (PWM) fan connectors Temperature: Monitoring for CPU and chassis environment Thermal Control for fan connectors
Dimensions and Weight	Height: 1.7" (43 mm) Width: 17.2" (437 mm) Depth: 29.1" (739 mm) Gross Weight: 41 lbs (18.6 kg) Net Weight: 26.5 lbs (12.2 kg) Packaging: 7.99" (H) x 23.81" (W) x 37.4" (D) Available Color: Black Front & Silver Body
Operating Environment	Operating Temperature: 10°C ~ 35°C (50°F ~ 95°F) Non-operating Temperature: -40°C to 60°C (-40°F to 140°F) O perating Relative Humidity: 8% to 90% (non-condensing) Non-operating Relative Humidity: 5% to 95% (non-condensing)
Motherboard	Super X12DPU-6
Chassis	CSE-119UH3TS-R1K22P-T

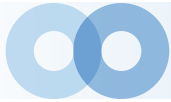


AROO Server TTS-EI2N001



Form Factor	2U Rackmount Enclosure: 437 x 89 x 717.2mm (17.2" x 3.5" x 28.2") Package: 625 x 253 x 1154mm (24.6" x 9.96" x 45.43")
Processor	3rd Gen Intel® Xeon® Scalable processors Dual Socket LGA-4189 (Socket P+) supported TDP up to 270W; 3 UPI (Certain CPUs with high TDP may be supported only under specific conditions. Please contact AROO Technical Support for additional information about specialized system optimization)
Drive Bays	Drive Bays 24x 2.5" hot-swap NVMe/SATA/SAS drive bays (22x 2.5" NVMe hybrid)(SAS/NVMe support requires additional parts. Please see the Optional Parts list.)
Expansion Slots	1 PCIe 4.0 x16 FH, 10.5"L slot(s) 5 PCIe 4.0 x8 FH, 10.5"L slot(s) 1 PCIe 4.0 x8 Internal LP slot(s) PCIe 4.0 x16 LP slot(s) Note: Optional RSC-W2-66G4 enables PCIe x16 in slots 5, 7. Slots 6,8 will be disabled.
On-Board Devices	SATA: SATA3 (6Gbps) via Intel® PCH 621A; RAID 0/1/5/10 support NVMe: NVMe (16GT/s); RAID 0/1/5/10 support Chipset: Intel® C621A Network Connectivity: 2x 10GbE BaseT with Intel® X710-AT2 (optional) OR x 10GbE BaseT and 2x 10GbE SFP+ with Intel® X710-TM4 (optional) No NIC option supported IPMI: Support for Intelligent Platform Management Interface v.2.0 IPMI 2.0 with virtual media over LAN and KVM-over-LAN support
Input / Output	LAN: 1 RJ45 Dedicated BMC LAN port USB: 2 USB 3.0 port(s) (2 rear) Video: 1 VGA port(s) Serial Port: 1 COM Port(s) (1 rear) DOM: 2 SuperDOM (Disk on Module) port
System Cooling	4x8cm heavy duty fan(s)
Power Supply	1U 1600W Redundant Titanium AC Power Supply with PMBus 73.5x203x40mm Dimension (W x H x L): 73.5 x 40 x 203 mm Output Type: Gold Finger Connector
System BIOS	BIOS Type: AMI 32MB SPI Flash EEPROM
Management	SuperDoctor® 5; Watch Dog; NMI; SUM; KVM with dedicated LAN; Intel® Node Manager; IPMI 2.0; Redfish API; AROO Out of Band (OOB) License (Included with Server)
PC Health Monitoring	CPU: Monitors for CPU Cores, Chipset Voltages, Memory 7 +1 Phase-switching voltage regulator FAN: Fans with tachometer monitoring Status monitor for speed control Pulse Width Modulated (PWM) fan connectors Temperature: Monitoring for CPU and chassis environment Thermal Control for fan connectors
Dimensions and Weight	Height: 3.5" (89 mm) Width: 17.2" (437 mm) Depth: 28.2" (717.2 mm) Gross Weight: 63 lbs (28.6 kg) Net Weight: 37 lbs (16.8 kg) Packaging: 9.96" (H) x 24.6" (W) x 45.43" (D) Available Color: Black Front & Silver Body
Operating Environment	Operating Temperature: 10°C ~ 35°C (50°F ~ 95°F) Non-operating Temperature: -40°C to 60°C (-40°F to 140°F) O perating Relative Humidity: 8% to 90% (non-condensing) Non-operating Relative Humidity: 5% to 95% (non-condensing)
Motherboard	Super X12DPU-6
Chassis	CSE-219U3TS-R1K62P-T

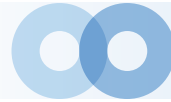
Server



IU Servers TTS-EA1N001 (SATA)



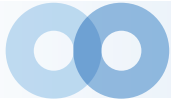
Form Factor	1U Rackmount
Drive Bays	4 hot-swap 3.5" SATA3 drives or 4 NVMe (via optional drive tray) or 4 SAS3 (via optional SAS kit)
Expansion Slots	2 PCI-E 4.0 x16 (FH / 9.5"L) slots 1 PCI-E 4.0 x16 (LP) slot 1 PCI-E 4.0 x16 (internal proprietary LP slot)
Networking	Dual 10GBase-T LAN ports
Power & Cooling	1000W Redundant Power Supplies (Titanium Level)



IU Servers TTS-EA1N001 (NVMe)



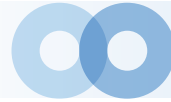
Form Factor	1U Rackmount
Drive Bays	4 hot-swap 3.5" SATA3 drives or 4 NVMe (via optional drive tray) or 4 SAS3 (via optional SAS kit)
Expansion Slots	2 PCI-E 4.0 x16 (FH / 9.5"L) slots 1 PCI-E 4.0 x16 (LP) slot 1 PCI-E 4.0 x16 (internal proprietary LP slot)
Networking	Dual 10GBase-T LAN ports
Power & Cooling	1000W Redundant Power Supplies (Titanium Level)



2U Servers TTS-EA2N001 (SATA)



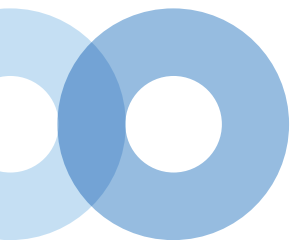
Form Factor	2U Rackmount
Drive Bays	12 hot-swap 3.5" SATA 3 drives or 8 SATA3 + 4 NVMe via optional tray or 12 SAS3 via optional SAS kit
Expansion Slots	2 PCI-E 4.0 x16 (FH, 10.5" L) slots, 1 PCI-E 4.0 x16 (FH, 9.5" L) slot, 1 PCI-E 4.0 x16 (LP) slot, 1 PCI-E 4.0 x8 (FH, 9.5" L, in x16) slot, 1 PCI-E 4.0 x8 (internal proprietary LP in x16) slot
Networking	Dual 10GBase-T LAN ports
Power & Cooling	1600W Redundant Power Supplies (Titanium Level)

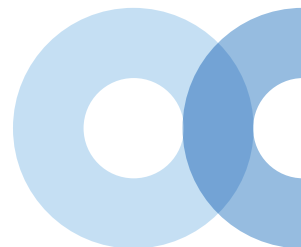


2U Servers TTS-EA2N001 (NVMe)



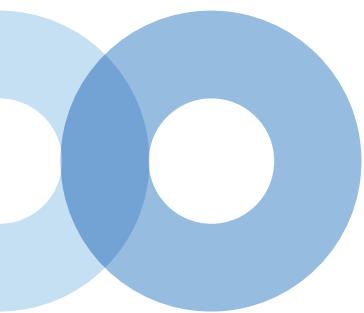
Form Factor	2U Rackmount
Drive Bays	24 hot-swap 2.5" U.2 NVMe drives or up to 24 SATA/SAS drive support via optional SAS kit
Expansion Slots	1 PCI-E 4.0 x16 slot (FH, 9.5" L)
Networking	Dual 10GBase-T and 10G SFP+ ports
Power & Cooling	1600W Redundant Power Supplies (Titanium Level)





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All specifications are subject to change without notice.



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