

INTERACTIVE PANEL 86W82B

產品規格(Specification)

|                   | 項目(Item)                    | 參數(Parameter)                 |
|-------------------|-----------------------------|-------------------------------|
| 顯示參數<br>(Display) | LCD 尺寸(Size)                | 86"                           |
|                   | 背光類型(Backlight Type)        | D-LED                         |
|                   | 解析度<br>(Resolution)(pixels) | 3840x2160(pixels)             |
|                   | 亮度(Brightness)              | 400cd/m²(min.) 450cd/m²(typ.) |
|                   | 對比度(Contrast Ratio)         | 1200:1(typ.)                  |
|                   | 回應時間(Response Time)         | 8ms (typ.)                    |
|                   | 視角(Viewing Angle)           | 178°(H) / 178°(V)             |
|                   | 壽命(Life Time)               | 30,000 hrs (min.)             |
|                   | 色彩度(Display Colors)         | 1.07B(10bit)                  |

|                      |                                                 |                                               |
|----------------------|-------------------------------------------------|-----------------------------------------------|
| 電氣參數<br>(Electrical) | CPU 核心數(Core)                                   | 4 核 A73(Quad core A73)+4 核 A53(Quad core A53) |
|                      | GPU                                             | MaliG52 MP8                                   |
|                      | 內部緩存容量(RAM)                                     | 8GB LPDDR4X                                   |
|                      | 內部緩存容量(ROM)                                     | 128GB                                         |
|                      | 系統版本(OS)                                        | Android 14                                    |
|                      | 電壓(Power Requirements)                          | AC 100 V ~ 240 V, 50/60 Hz                    |
|                      | 最大功率(不含 OPS)<br>(Power Consumption Without OPS) | 460W                                          |
|                      | 待機功率(Standby Condition)                         | <0.5W                                         |
|                      | 最大伴音功率(Audio Output Power)                      | 2x20W/6Ω                                      |
|                      | 重低音功率(選配)<br>(Audio Output Power)(optional)     | 20W/4Ω                                        |

|                      |           |    |
|----------------------|-----------|----|
| 主機板介面<br>(Interface) | HDMI IN   | ×2 |
|                      | DP IN     | ×1 |
|                      | Type-C    | ×1 |
|                      | VGA IN    | ×1 |
|                      | AUDIO IN  | ×1 |
|                      | LAN       | ×2 |
|                      | USB2.0    | ×1 |
|                      | USB3.0    | ×2 |
|                      | TOUCH     | ×3 |
|                      | MIC IN    | ×1 |
|                      | SPDIF     | ×1 |
|                      | RS232 IN  | ×1 |
|                      | HDMI OUT  | ×1 |
|                      | AUDIO OUT | ×1 |

|                           |        |    |
|---------------------------|--------|----|
| 前置介面<br>(Front Interface) | Type-C | x1 |
|                           | USB    | X2 |

|     |                                   |                                   |
|-----|-----------------------------------|-----------------------------------|
| NFC | 標準(Standard)                      | ISO/IEC 14443 A / ISO/IEC 14443 B |
|     | 支援 NFC 卡類型<br>(Support card type) | MIFARE FeliCa                     |

|                   |                                   |                      |
|-------------------|-----------------------------------|----------------------|
| Wi-Fi 6           | Wi-Fi 標準<br>(Wi-Fi Standard)      | 802.11/a/b/g/n/ac/ax |
| 藍牙連接              | 藍牙(Bluetooth)                     | 5.3                  |
| 攝影機參數<br>(Camera) | 像素(Pixels)                        | 48MP                 |
| 陣列麥克風             | 陣列麥數量<br>(Microphone<br>Quantity) | 8-mic                |
|                   | 拾音範圍<br>(Pick up Area)            | 8m ( 180° )          |

|             |                        |                                  |
|-------------|------------------------|----------------------------------|
| 觸摸參數(Touch) | 觸摸規格<br>(Sensing Type) | 紅外線觸控框<br>(Infrared Touch Frame) |
|             | 玻璃規格                   | 3.2mm 強化玻璃                       |

|                   |                                                 |                                                                                                                              |
|-------------------|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|                   | (Surface Protection)                            | (3.2mm Toughened Glass)                                                                                                      |
|                   | 最大輸出點數(Infrared Touch)                          | 40 點 (40 Points)                                                                                                             |
|                   | 觸摸精度 (Touch Accuracy)                           | 中間 90%觸摸區域為±1mm (±1mm)                                                                                                       |
|                   | 回應時間 (Response Time)                            | ≤8ms                                                                                                                         |
|                   | Windows 11/10/8/7,Android                       | 支援多點(Multiple Touch)<br>實際支援到點數與作業系統及搭配的軟體有關<br>(Actual touch points depend on the system and software)                      |
|                   | Windows XP, Linux, Mac OSX, Chrome              | 支援單點(Single Touch)<br>蘋果電腦下載 UPDD 驅動程式後可支援多點 (Apple computers can support multiple points after downloading the UPDD driver) |
| 結構參數<br>Structure | 裸機外形尺寸 (W x D x H)<br>(Product Size(W x D x H)) | 1950.4mm x86.9mm x1174mm                                                                                                     |
|                   | 包裝尺寸(W x D x H)<br>(Package Size(W x D x H))    | 2095mm x185mm x1265mm                                                                                                        |
|                   | 壁掛孔位(VESA)                                      | 4-M8 螺絲孔 800mmx600mm<br>(4-M8 Screw Hole 800mmx600mm)                                                                        |