

MH-5108



10.1" Android 9.0 Tablet with Qualcomm® Snapdragon™ S450 Octa Core™ 1.8 GHz



Features

- Aesthetic design of ultra-thin and narrow bezel
- High performance and low power consumption
- OCA Bonding of touch + panel for sunlight readability
- 10.1" WUXGA (1920 x 1200) with P-Cap multi-touch panel
- Wi-Fi 802.11 a/b/g/n/ac, Bluetooth® BT2.1+EDR/ 3.0/ 4.2LE
- High capacity battery for extended operating time
- Supports multi-function applications (optional)
 - NFC, 2D barcode scanner
 - WLAN, BT, 8M camera
- 12~24V wide-ranged DC In

Specifications

| | |
|-----------------------|---|
| Display Specification | |
| CPU Support | Qualcomm® Snapdragon™ S450 Octa-core CPU ARM Cortex A53 (1.8GHz) |
| Display | 10.1" WUXGA 1920 x 1200 resolution |
| Brightness | 450 cd/m2 |
| Touch | Multi-touch projected capacitive Anti-fingerprint OCA Bonding of touch + panel for sunlight readability |
| O.S. Support | Android 9.0 |
| Memory+Storage | 2GB+16GB eMCP |
| Audio | 1 x 1W speaker 1 x Headphone Jack |
| Power Requirement | 1 x DC jack support 12~24V DC In |
| Sensor | G-sensor, Light sensor |
| Battery Capacity | 3.85V, 7400mAh (1S2P)(standard) |
| WLAN | Wi-Fi 802.11 a/b/g/n/ac, Bluetooth® BT2.1+EDR/3.0/4.2LE |
| Barcode Scanner | 1D/2D barcode scanner (optional) |
| Camera | Front camera FF 8M pixels (optional) Rear camera AF 8M pixels (optional) |
| NFC | Yes (optional) |
| Dimension (W x H x D) | 257 x 169 x 17 mm (with rubber) |
| Weight | 700 g (Pad only) |
| Drop Test | Up to 120 cm onto concrete |
| Certifications | FCC / CE |
| Communications | |
| DC Jack | 1 x DC jack for DC In |
| SD | Micro SD up to 128GB |
| Audio Jack | Headphone Jack |
| USB | USB-C for data transmission only (w/o charging function) |
| Cradle Connectors | 10 pin POGO pin for charging and data transmission |
| Environment | |
| Operation Temp. | 0°C~40°C (32°F~104°F) 0°C~35°C (32°F~95°F) when charging |
| Storage Temp. | -20°C~60°C (-4°F~140°F) |
| Humidity | Operation humidity 10%~90% Storage humidity 10%~95% |

Application

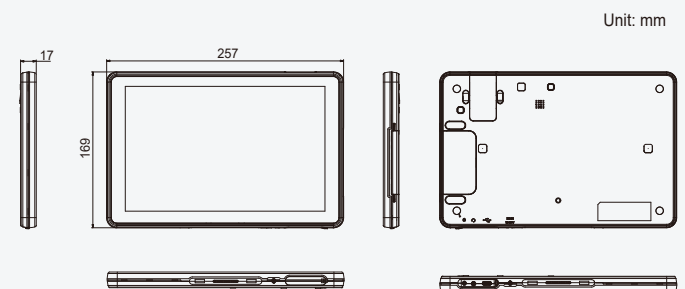
- Automation
- Food Service
- Information
- Hospitality
- Retail



Highlights



Dimensions



* All information contained in this document is subject to change without prior notice. Please log on www.protech.com.tw to acquire latest information. For detail mechanics drawing, please contact our sales.

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