

# M-Windows Tablet

## 8" Ex ia Windows Tablet

Ya Batho' M-Tablet is a high-performance, rugged Windows tablet, designed specifically for rugged environments. The lightweight, ruggedized construction is IP-67 rated and can be used in harsh environments.



### Specifications

|                  |                                                                                                                                                |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| Operating System | Windows 10/11                                                                                                                                  |
| Display          | 8-inch 1920*1200, 700cd/M2, support wet hand and glove touch                                                                                   |
| Camera           | Front 5MP Fixed Focus, Rear 12MP Auto Focus                                                                                                    |
| CPU              | N5100 Intel JASPER LAKE Quad Core 4 Thread 1.1GHz-2.8GHz                                                                                       |
| Storage          | 8GB + 128GB or 16GB + 256GB                                                                                                                    |
| 4G LTE           | LTE-FDD : B1/2/3/4/5/7/8/12/13/14/18/19/20/25/26/28/66/71<br>LTE-TDD : B38/39/40/41                                                            |
| 3G WCDMA         | B1/2/4/5/6/8/19                                                                                                                                |
| Wi-Fi            | 802.11(a/b/g/n/ac) frequency 2.4G+5.8G dual-band WIFI Dual frequency WIFI                                                                      |
| Speaker          | *2, speaker 1.2W/8Ω Aluminium Film, <b>Waterproof Speaker</b>                                                                                  |
| BT 4.0           | BT5.0                                                                                                                                          |
| TF Storage       | Support 256GB Expansion                                                                                                                        |
| Battery          | Lithium-ion Polymer 5,550mAh 7.6V                                                                                                              |
| I/O Port         | Type-C USB 3.0, Type-A USB3.0, DB9 RS232, 3.5mm Headphone Jack, Micro SIM card slot, Micro HDMI, DC jack 12V/4A, Pogo 12 PIN, RJ45 (100/1000M) |
| Dimensions       | 227mm * 142.4mm * 22.5mm                                                                                                                       |
| Weight           | 830g                                                                                                                                           |
| Accessories      | 12V/4A DC charger, giftbox, 2 points strap, cable                                                                                              |

### Certifications

|               |                                                        |
|---------------|--------------------------------------------------------|
| EMC Approval  | CISPR32, SANS 61000-3-3, SANS 61000-4-2,3,4,5,6,8,9,11 |
| MASC Approval | MASC MS/25-8121X - Ex ia I Ma, Ex ib IIB T4 Gb         |

