



New Product Specification Sheet

Product Name: TBoAMxx (2_5MP)

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Main Specification		
Core logic	MTK MT8382	<ul style="list-style-type: none"> ⊕ Quad Cortex A7, 1.3GHz ⊕ Dual Mali400 GPU ⊕ Built-in WiFi/BT/GPS ⊕ Built-in 3G HSPA+ baseband
Memory		⊕ DDR3 1GB, 512x8x2 pcs
Display Specification		
LCD	16:9	⊕ 10.1", resolution 1280x800 IPS
Touch Panel		⊕ Capacitive type, multi-touch, 10-fingers, GG type
Audio Specification		
Speaker/MIC		<ul style="list-style-type: none"> ⊕ 1W x 2 ⊕ Internal Microphone support
Wireless Specification		
WLAN+BT		<ul style="list-style-type: none"> ⊕ Support 802.11 b/g/n ⊕ Support BT4.0
3G		<ul style="list-style-type: none"> ⊕ Built-in 3G HSPA+ baseband ⊕ Support 850/2100 MHz
Storage Specification		
Internal storage		⊕ eMMC 16GB
Card reader		⊕ Support Micro-SD Card
Webcam Specification		
Front Webcam	GC0329	<ul style="list-style-type: none"> ⊕ 2M ⊕ Parallel interface
Rear Camera	GC2035	<ul style="list-style-type: none"> ⊕ 5M ⊕ Parallel interface
Sensor		
G-sensor	MC3212	⊕ I2C interface
Light-Sensor	STK2203	⊕ I2C interface
Power Specification		
Battery Pack		⊕ Li-Polymer, 1S1P, 3.7V, 4700mAh
Charger		<ul style="list-style-type: none"> ⊕ Automatics Voltage adjustment between 100 and 240VAC 50/60Hz, ⊕ 5V, 2A, Wall-Mount, with Micro-USB port
System Specification		
Physical Outline		⊕ Dimension: 262.4 x 175.6 x 10.95mm
I/O Port		<ul style="list-style-type: none"> ⊕ Line-out / Headphone ⊕ Micro-SD Slot ⊕ Micro-USB x 1 ⊕ Mini-HDMI x1 ⊕ 3G Slot
Button		<ul style="list-style-type: none"> ⊕ Volume Up/Down Control ⊕ Power Button
OS Specification		
Android		<ul style="list-style-type: none"> ⊕ Version: 4.4.2 ⊕ Kernel core: 3.4.67