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PIN
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AWARD



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TAIWAN
EXCELLENCE



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winner

T102A

X5-Z8350



Adjustable Hand Strap



IP54 Water/Dust
Resistance



Integrated Peripherals



Specifications	tPOS
Processor	Intel Atom X5-Z8350 Quad Core processor 1.4GHz~1.9GHz
System Memory + Storage	4GB / 64GB
Display & Touch screen	10.1", 1280*800, IPS. Projected Capacitive Touch, 10 Point
Operation System	Windows 10 IoT
Build-in Peripheral	
USB	1*2.0 (type-A), 1*USB 3.0 (micro-B)
TF/ MicroSD	Support Micro SD, Micro SDHC
WLAN, Bluetooth	IEEE802.11 b/g/n 2.4GHz + Bluetooth 4.0
GPS	GPS .GLONSS
Audio	Build-in Speaker 1W + 3.5 mm earphone Jack
Camera	Front :2M pixels, Rear 8M pixels
Sensors	G-Sensor
Mechanical & Environment	
Dimensions & Weight	296 x 206 x 26 mm, 1.2Kg
Storage & Operating Temp.	-10°C ~ 60°C, 0°C ~ 40°C
Relative Humidity	10% ~ 90% (non-condensing)
Drop	150 cm
Ingress Protection	Standard IEC 60529, IP54
Battery	Li-Polymer battery 3.85V 9600 mAh,
Peripheral (Optional)	
WWAN	3G UMTS (WCDMA) / HSDPA + 3G Antenna
Barcode Scanner	Supports 1D & 2D QR Code
Smart Card Reader	ISO7816-3 compatible
Magnetic Stripe Reader	3 Tracks MSR
Fingerprint	Pixels 180x256, 285 ppi. 256 levels.
RFID reader	ISO/IEC 14443A / 13.56 MHz / Mifare S50
Safety Certifications	
EMI/EMC	FCC Part15B, Part15C
Safety	CE EN60950-1
SKU	
tPOSu : USB Charger	USB Charger Cable + DC 5V 2A Power Adaptor
tPOSd : Desk Docking Station	1*LAN, 1*Cash drawer, 1*RS232, 4xUSB2.0, 12V / 60W
tPOSw : Wall Mount Docking Station	1*LAN, 1*Cash drawer, 1*RS232, 4xUSB2.0, 12V / 60W
tPOSsp: With Printer Docking Station	1*LAN, 2*USB2.0, 2*RS232, 24V / 120W Optional : (1) front down 2D scanner (2) Thermal Printer (3) 2 nd Display kit : 7" TFT LCD with optional P-CAP touch. / Rear 2D scanner / Rear NFC / Rear 2D+NFC