



AUTOID Pad Air

All-in-one industrial design, stylish, lightweight, and slim

The ideal product combines consumer appeal with industrial protection. Displays colors with precision and delicacy on the 10.1-inch screen with 1080P resolution. It is equipped with a Qualcomm 2.2GHz octa-core processor that provides remarkable performance and efficiency.



Product Features



High-efficient data transmission

Support 2×2 MIMO high-speed wireless network, faster wireless connection, and faster and more stable data transmission Bluetooth 5.0 can connect to Bluetooth peripherals, such as scanners, headphones, printers, and more, with twice the processor speed, four times the range, and lower power consumption than Bluetooth 4.0.



10140mAh battery can last all day

Battery work can last all day without charging. Power-saving technology combined with artificial intelligence offers more than 30% power savings with this lithium-ion battery. By using PD30W fast charging technology, the battery can be charged in 1.5 hours.

Specifications

Physical Characteris	tics
Dimensions	10.1 in. L x 6.8 in. W x 0.4(0.5) in. H
D.M.CHSIOHS	258 mm L x 173 mm W x 10.8(12) mm H
Weight	22.9oz/650g with standard battery
Display	10.1 in. Full angle liquid crystal display, FHD (1920 x
Display	1200)
Touch Panel	Capacitive touch, support touch-with or without a
	thick glove/with dry or wet hand
Power	Bottom contact interface DC IN: Maximum 27W,
	non-removable 10140mAH rechargeable Li-ion
	battery Rating 9800mAh,
	Micro USB and type-C interface, support QC3.0 PD
	charging, maximum power 18W. Max 9V
Expansion Slot	Micro SD Card, maximum 128GB SDHC compatible
Interface/	Type-C interface, Micro USB 3.0 interface as
Communication	standard, USB2.0 compatible, support Display port,
	heard-phone and main device charging.
	Nano SIM Card, TF Card
	Bottom interface: USB2.0, UART, 5V output, DC
	charging, IO
Light	Red for charging (breathing for low power) and green
	for fully charged.
	Blue for new message (breathing) and red for scan
	indication.
Buttons	3 keys including power on/off, volume+ and Volume
Voice and Audio	Built-in dual stereo speaker, $4\Omega 2W^*2$, built-in dual
	microphone, support Type-C digital headphone.
Scanning hand	Optional sku with Expansion Back Rotatable
holder	Scanning Hand Holder
Performance Characteristics	
CPU	Qualcomm Octa-Core 2.2GHz
Operating System	Android 9.0
Memory	RAM: LPDDR4 x 1866MHz 4GB (6GB compatible)
	ROM: 64GB (Optional 128GB compatible)
User Environment	
Operating Temp.	14 °F to 122 °F/-10 °C to +50 °C
Storage Temp.	Battery included: -4 °F to 140 °F/-20 °C to +60 °C
Humidity	5% to 95% RH non-condensing
Drop Spec.	3.9 ft./1.2 m drops to concrete at room temperature
Sealing	IP65
Electrostatic	±15 kV air discharge, ±8 kV direct discharge
Discharge (ESD)	
Sensor	Acceleration sensor, optical sensor, electronic
	compass and gyroscope
Data Capture	
Scanning	Seuic 2D image scan engine
Camera	Front: 8 MP fixed focus
	Rear: 13 MP autofocus with PDAF, Support flashlight
NFC	Support ISO15693, ISO14443A/B (no encryption

protocol), ISO14443A tag with encryption protocol (Mifare one SSO, S70 and Other compatible); Support NFC protocol; HF frequency band 13.56MHz; Reading distance 0°6cm (ISO15693), 0-4cm (ISO14443A/B) (varies by the labels) Wireless Connectivity WLAN WLAN Radio IEEE 802.11a/b/g/n/ac (2.4G/SG dual-frequency WIFI) 2x2 MIMO Data Rates 802.11a: 6, 9, 12, 18, 24, 36, 48, 54Mbps 802.11b: 1, 2, 5.5, 11Mbps 802.11e: 6, 9, 12, 18, 24, 36, 48, 54Mbps 802.11n: 5, 13, 19.5, 26, 39, 52, 58.5, 65Mbps (20MHz, Long GI, 800ns) 802.11n: 7.2, 14.4, 21.7, 28.9, 43.3, 57.8, 65,72.2Mbps (20MHz, short GI, 400ns) Working Channel CH1°CH13, CH34°CH140, CH149°CH165 Security of WLAN OPEN, WEP, WPA2-PSK[TKIP+AES), TLS, TTLS (MS-CHAP), TTLS (MS-CHAP v2), TTLS(CHAP), TTLS (MS-CHAP v2), AES etc. WWAN WWAN GSM: 850/900/1800/1900 TD-SCDMA: B34/B39 WCDMA: B1/B2/B5/B8 CDMA: BCO TDD-LTE: B1/B3/B5/B7/B8 Band B1+B3 download, and B39+B41 upload. Positioning GPS+GLONASS+ BeiDou + Galileo, QZSS, SBAS, support AGPS; Frequency: GPS: L1(1.575GHz); Beidou Navigation: B1(1.561GHz); GLONASS: L1(1.602GHZ) Precision: 5-10meter (OPEN SKY) WPAN Bluetooth Bluetooth S.0 (Dual mode, support BLE) Transmission >20m (industrial-grade Bluetooth) Accessories Standard PD adapter × 1, Dual Type-C data cable × 1, Hand Strap × 1 Additional Charging base, Multifunctional cradle, silicone protective cover, toughened film, Shoulder Strap, screen Bracket, Docking station and Connecting rod for fixed mounting Third Party Application Development Support System Android 9.0 System Android 9.0 Android 9.0 Android Studio Programming Android Studio Android Studio			
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WCDMA: B1/B2/B5/B8 CDMA: BC0 TDD-LTE: B34/B38/B39/B40/B41 FDD-LTE: B1/B3/B5/B7/B8 Band B1+B3 download, and B39+B41 upload. Positioning GPS+GLONASS+ BeiDou + Galileo, QZSS, SBAS, support AGPS; Frequency: GPS: L1(1.575GHz); Beidou Navigation: B1(1.561GHz); GLONASS: L1(1.602GHZ) Precision: 5-10meter (OPEN SKY) WPAN Bluetooth Bluetooth 5.0 (Dual mode, support BLE) Transmission >20m (industrial-grade Bluetooth) Accessories Standard PD adapter × 1, Dual Type-C data cable × 1, Hand Strap × 1 Additional Charging base, Multifunctional cradle, silicone protective cover, toughened film, Shoulder Strap, screen Bracket, Docking station and Connecting rod for fixed mounting Third Party Application Development Support System Software Android Studio			
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screen Bracket, Docking station and Connecting rod for fixed mounting Third Party Application Development Support System Software Android 9.0 System Android Studio	Additional	Charging base, Multifunctional cradle, silicone	
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