



Item	Description	Detail
OS	Windows 10 Pro	
CPU	Intel Z8350 1.8G	
RAM/ROM	4GB/64GB	
LCD	10.1 inch 1920*1200	450 nits sunshine readable
Touch screen	5 point touch	Glove touch, water touch
Camera	5MP front / 13MP back, flash	
Power and battery	10 500mAh	8 400mAh, hot swap, 2 100 mAh backup power, 3.8V 3A input support hot swap
	3.5*1.35 mm, 5V, 3A DC input	Magnetic charger
WWAN	4G LTE, 3G, WCDMA, GSM	4G frequency: FDD: B1,B2,B3,B5,B7,B8,B12,B20 TDD: B38,B39,B40,B41 WCDMA: B1,B8 TD-SCDMA: B34,B39 GSM/GPRS/EDGE
GPS	Beidou, GPS, Glonass	
Wifi	802.11 a b c g n wireless internet Wireless AP (mobile AP) 2.4G, 5G	
Bluetooth	4.0 version	
NFC	13.56 MHz, distance 5cm or above	
Speaker	1.5 watt	
Sensors	Light Compass Gravity Acceleration Baroceptor	
Size	275 * 178 * 18 mm	
Language	Multi language	
Casing material	ABS/PC	
Button	V+, Power, P, F, H	
Docking station	Supported	
Proof rate	Waterproof IP65 Drop 1.2 meter	
Certification	MIL-STD-810G CE, FCC	
Temperature	Storage -25C – 80C Operation -20C – 60C	

Item	Description	Detail
Interface in/out ports	Normal USB (1) Micro USB (1) RJ45(1) Bottom pogopin (1), USB and serial Back pogopin (1) DC 3.5*1.35 mm (1) Microphone & earphone (1) Mini HDMI (1) RS 232 (1)	
Pogopin definition	1.16 pin back of cover: 1USB, 1 RS232, UART, 3.3V, 5V OUT 2.8 pin in bottom: 1 USB, 1 RS232, 1 UART VESA hole 75*75mm or 90*90mm	
Multimedia (Hardware decoding)	Photo viewer	BMP, JPG, GIF, PNG
	Video format	MPEG 1/2/4/H.263/H.264 RMVB WMV/VC-1 MVC AVS MJPEG Up to 1080P
	Audio format	MP3, WMA, WAV, OGG, FLAC, ALAC, APE, AAC, AC-3, DTS (need license)
Pogopin definition	1.16 pin back of cover: 1USB, 1 RS232, UART, 3.3V, 5V OUT 2.8 pin in bottom: 1 USB, 1 RS232, 1 UART VESA hole 75*75mm or 90*90mm	
Accessories	USB cable Charger Handstrap Car holder Docking station Car charger White box (no logo)	
Optional functions		
2D Barcode module	Honeywell N3680	
Fingerprint module	LD-8800-M	
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