



Antéor – DIPM
2 rue Pablo Picasso
78114 Magny les hameaux
Tel : 01 61 37 07 00 – Fax : 01 61 37 07 07

Antéor

ST086 : Tablette durcie 8 pouces pour Windows & Android





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Product Outlook		
Type	Details	Standard Configuration
Product Form	Type	Rugged Tablet
	Dimension	228*145*16.5mm
	Weight	Device unit: 630g , Unit with giftbox and standard accessories:1330g , docking : 290g
	Device Color	black+ silver (bottom shell in silver color, front shell in black)
LCD	Screen Size	8" 16:10
	Resolution	800*1280 IPS LCD
	Brightness	320Nit
TP	Touch Panel	Multipoints Capacitive , G+G , Rigidity: above 7H-Anti-scratch , TP thickness : 1.1mm , COF , support handwriting
Camera	Front	Front:2.0MP with indicator light
	Rear	Rear: 5.0MP
Speaker	build in	Embedded 8Ω/0.8W waterproof speakerx 1
Mic	build in	Sensitivity:-42db, output resistance2.2kΩ
Battery	Type	build in polymer li-ion battery
	Capacity	3.7V/7800mAh
	Endurance	8Hrs(default 50% volumn , default200 lumens brightness , play 1080P HD video)
System Hardware Configuration		
Type	Details	Description
CPU	Type	Intel Cherrytrail Z8350



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	Speed	1.44Ghz-1.92GHz
GPU	Type	Intel® HD Graphics
RAM	DDR3L	4GB
ROM	Emmc	64GB
G_sensor	build in	Gravity acceleration sensor

Network Connections

Type	Details	Description
WIFI	WIFI module	WIFI 802.11(a/b/g/n) frequency 2.4G+5.8G dual band WIFI,
Bluetooth	build in	BT4.0 (BLE) class1.5 transmission distance : 10m
3G	build in	IC:H350_A30 : WCDMA(900/2100MHz) GSM (900/1800MHz) , HSDPA 7.2Mbps , HSUPA 5.76 Mbps
GPS	build in	U-blox NEO-7,support :GLONASS,QZSS,GPS;Capture sensitivity: -160 dBm ; Cool Start Time : <30 seconds , Hot start time : <28 seconds , frequency : 0.25 Hz ... 10 MHz (configurable)
NFC	build in	NXP NFC 13.56MHz support SO/IEC 下 14443A/14443B/15693/18092/mifare protocol , Card reading distance : 4cm

Interface Configuration

Type	Details	Descriptions
TF slot	Extensive External Memory	support SDHC/SDXC x1 max : 128G
USB Interface	Extend external memory and data transfer	USB 2.0*1 (Host) for windows Android OTG x1



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Earphone Jack	Audio Output	ø3.5mm standard earphone jack x1
DC Jack	Power	DC 5V 3A ø3.5mm Power connector x1
HDMI	Video Output	HDMI 1.4a Type C x1
Extensive Slot	pogo Pin	12pin Pogo Pin x1
Standard Accessories		
Type	Details	Description
OTG cable	OTG cable	USB OTG to MICRO USB cable length:45mm
USB cable	USB cable	USB to micro 5P L=1.2M 4core aluminum foil shield cable
Power Adaptor	Standard	AC100V ~ 240V、50Hz/60Hz output DC 5V/3A USA Standard CE approval
Software Configuration		
Type	Details	Description
Operation System	OS version	windows 10 HOME Default language : English or Android 5.1
Product Certificate		
Type	Details	Description
Certificate System	IP65	IPX7 Method name : short time submerging test test device and test condition : submerge water box. the size should make the testing sample into submerge box and after then , the distance from sample bottom to water surface at least 1m. and distance from sample top side to water surface at least 0.15m. Testing time: 30 min
	CE NB	Y
	MIL-STD-810G	Y
	Battery	UN38.3 , MSDS,IEC62133
Reliability		
Type	Details	Descriptions
Product Reliability	Drop Height	1.2m composite wood floors, in operation status
	Operate Temperature	-10 °C to 50 °C (-20 °C to 60 °C optional)
	Store Temperature	-30 °C to 70 °C
	Humidity	Humidity: 95% Non-Condensing
	Charger Docking(Optional)	



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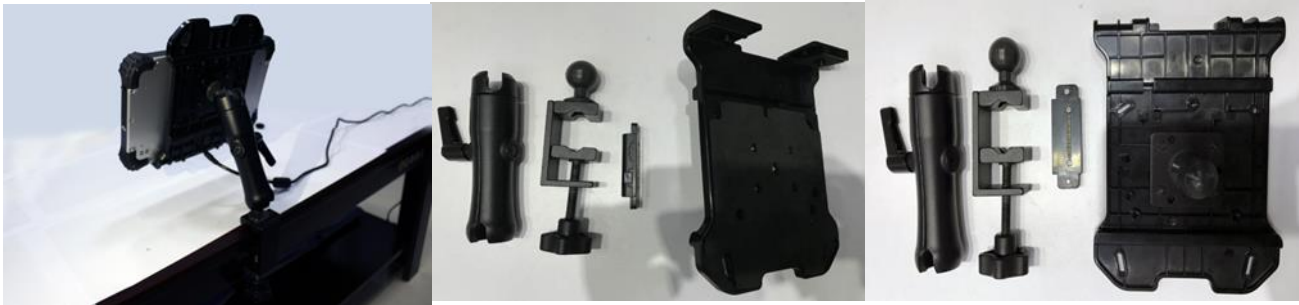
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Picture	
	Car holder
Picture	



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Picture	
Picture	
	Shoulder straps
Picture	
	Car charger



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Picture	
	Handwritten pen
Picture	
	Straps
Picture	