

## I-Mobile IB-8

Komplett fordonspaket IB-8 med dockningsstation, DC/DC konverter 11V-36V input samt RAM Mount fäste och operativsystem Windows 10. Paketpris: 14.100 kr exkl.moms.

I-Mobile IB-8 Android



Dockningsstation



RAM Mount fäste



DC/DC konver-



Extern GPS antenn



### Teknisk specifikation

CPU: Intel Atom Bya Trail-M processor Quad Core N2930 1,83GHz  
Memory: 1 x 204-pin DDRIII SO-DIMM Socket Support / upp till 4 GB  
Storage: MSATA SSD 32G upp till 256G  
Display: TFT LCD 8", 1024 x 768 (XGA), 700 nits Läsbar i soljus  
Operating System: Windows 8,1 / Windows 7 / Linux  
Display: TFT LCD 8 inch, touch type capacitive type  
Backlight: Type LED, display resolution 1024 x 768 (XGA)  
Luminance: 700 nits Sunlight readable  
Build in Function: 2,4GHz IEEE 802.11 b/g/n, integrated Blue Tooth 3.0

Control Switch 1 x Power on/off button, 1 x Barcode Scanner trigger button and  
Buttons: 2 x User Define  
Indicator: 3 (power, charging, system operation status Speaker &  
Speaker&Micro: Built-in speaker & microphone  
Light sensor, E-Campass, Gyro, Gravity, Altimeter suport  
USB: 1 x USB 2.0 Type A 1 x OTG  
DCJack: 1 x DC Power input  
RS-232 1 x RS232 connector  
Micro SD: 1 x Micro Secure Digital (SD) card slot  
Expansion Docking 1 x 16 pin docking connector  
PORT: (interfase including Power, USB, Audio  
RJ45: SIM 1 x 10/100 Ethernet  
Socket: 1 x SIM socket (3G only)  
HDMI: 1 x Mini HDMI kontakt

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### Power

AC/DC Adapter: Input AC: 100-240V Output DC: 16V/4A Battery Pack: Internt battery, one cell DC 3,7V/920mAh External 3S2P, 6 Cell DC 11,1V/6200mAh

### Physical

Dimensions: 251 x 181 x 30 mm  
Weight: 1,3 Kg with ba3tery

### Option Functions

3G: WCDMA 850/900/1900/2100MHz  
GSM/GPRS 850/900/1900/2100MHz  
GPS: High performance positioning engine. Support 50 channels GPS L1 Frequency, C/A code. SBAS: WAAS/EGNOS/MSAS  
Camera: Front (2M) & rear (5) dual camera  
Bar code scanner: 1D or 2D (UART Interface)  
MSR (USB) Media formats: ISO 7811, AAMVA, and other F2F formats Interface  
Swipe speed: 7 to 150cm per second, bi-directional  
Operating Life 1,000,000 cycles minimum  
Smart card reader: Operates ISO 7816 microprocessor or memory card Transfer rates 9600 to 115200 bps  
Operating Life: 1.000,000 cycles minimum  
RFID: 13,56MHz Mifare DESFire Reader / ISO 15693 Reader  
Reading distance 30mm-50mm depending on tag types

### Accessories

Optional: Docking station 4 x USB, 1 x RS-232, RJ45, 1 x DC in, Earphone, Microphone, Battery charging bay  
Vehicle & Wall mount, standard VESA & DC in 12-36V vehicle adapter

Operating Temperature:	-10°C (14°F) to +50°C (122°F),	Operating
Storage Temperature:	-20°C (-4°F) to 70°C (158°F),	Non-operating
Dust Protection:	IP6x (dust) IEC60529 13,4 test Edition2.1,	Non-operating
	IP6x (dust)IEC60529 13,4 test Edition2.1,	Non-operating
Vibration:	5Hz to 500Hz 2g/5g ms 20Hz to 2000Hz 7,69g ms	Non-operating
	Mil-STD-810G-514,6E-2 Sine	
	Mil-STD-810G-514,6E-1 Random	
Drop Test:	Drop Height: 1200mm, Drop Onto: 4 corner 4 Edges, 2 Faces.	
Regulatory:	CE / FCC / FCC ID / EN60950-1 2005	

