

ICELOG **New**

Mobile Elite Manager



- 7" 250 cd/m² TFT LCD with capacitive touchscreen
- Freescale iMX6 Cortex A9 CPU
- Powered by Android 4.2 OS
- Bluetooth, Wi-Fi, and optional 3.5G with GPS
- 5-megapixel CMOS rear camera
- Optional NFC or UHF RFID Reader



The ICELOG Mobile Elite Manager is designed with advanced communication functions that enhance mobility for users in different industries. Featuring optional NFC and UHF RFID readers, and integrated with a range of wireless functions, this tablet PC allows easy and convenient transfer of information and payments. Targeted for mobility requirements in the workplace or at home, this is an ultimate device for applications such as:

- Home Automation
- Enterprise Mobility
- Retail Management
- Hospitality Service
- Field Service



Home Automation



Enterprise Mobility



Order Management



Retail Store Management

1

iE Mobile Solutions

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Automation Panel Solutions

3

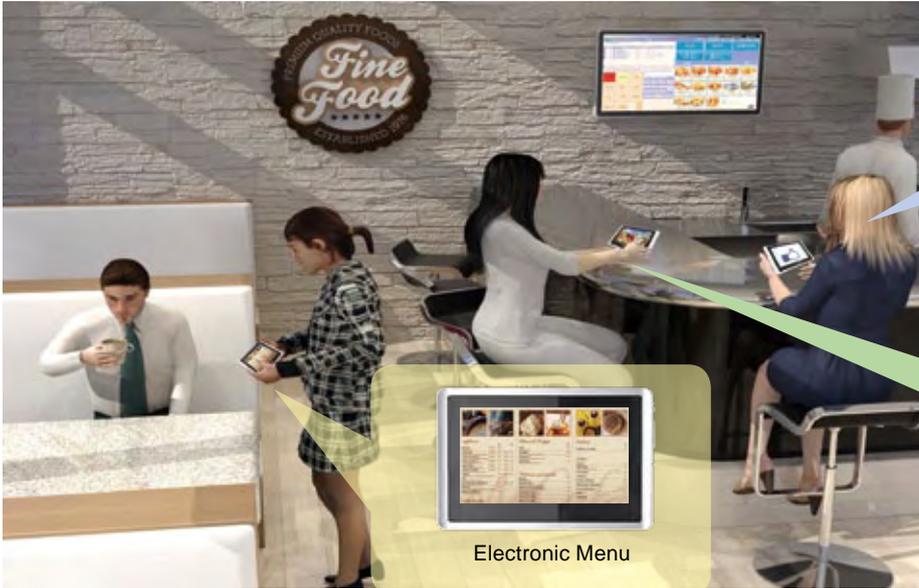
PACSmate Medical Solutions

4

Optional Peripherals

Stylish Light-Industrial Design

Consumer-type tablet PCs often lack the hard structure design to withstand tough environments. On the contrary, fully ruggedized tablet PCs that meet the tough requirements are often bulky and do not suit some application contexts such as those in hospitality and fashion industries that place high emphasis on aesthetics. The ICELOG Mobile Elite Manager features the best of both worlds, providing a stylish light-industrial design that not only suits elegant and chic environments, but also offers the durability that vertical market applications require.



Optional Advanced RFID Technology

Near Field Communication (NFC) **NFC**

The Near Field Communication (NFC) extends on the RFID technology, and utilizes the 13.56MHz frequency to communicate and exchange data between devices which are in close proximity (less than 10cm) to each other. Popular applications include payment, gaming, and social networking (e.g. mobile gaming and device-to-device communication).



Cashless Payment



Identification



Device-to-device Communication

UHF RFID Reader **RFID**

The certified 990MHz UHF RFID reader automates data capture in vertical market applications such as warehouse management, to improve data accuracy, productivity, and business performance.



Vehicle Identification

Verify and identify vehicle transponders.



Multiple Item Identification

Read multiple items at once, saving time and effort.



Long Range Reading

Read tags from a long distance.

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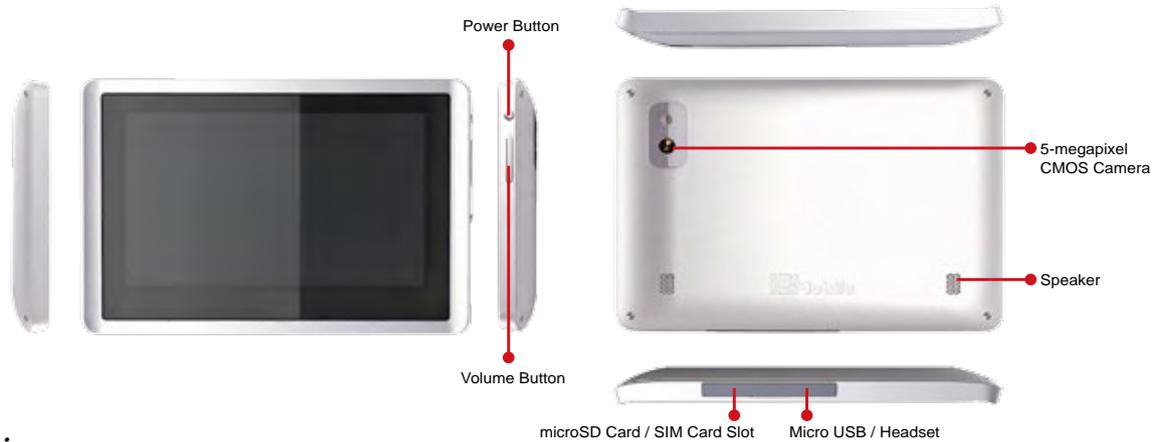
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Optional Peripherals



Specifications

Model		ICELOG-07-A9	Indicators & Buttons		Power on/off Home Back	
Display	LCD Size	7" TFT LCD	I/O Interface	Keys	1 x Headphone	
	Brightness (cd/m ²)	250 cd/m ²		Audio	2 x 1 W speaker	
	Max Resolution (HxV)	1024 x 600		Expansion		1 x SIM card slot
	Viewing Angle	170° / 170°				1 x Micro USB client
	Touch Screen	Projected capacitive type				1 x microSD slot
System	CPU	Freescaler™ i.MX6	Power	Power Adapter	5V / 2A	
	OS	Android 4.2		Battery	3.7V 7400mAh battery	
	Memory	DDR3 1GB	Environment	Operating Temperature	-10°C~40°C	
	Storage	iNAND 4/8/16 GB		Storage Temperature	-20°C~60°C	
Communication	Wireless LAN	Wi-Fi 802.11a/b/g/n		Humidity	5%~95%, non-condensing	
	Bluetooth	Bluetooth 4.0		Drop Survival	0.9 M	
	3G	WCDMA/HSDPA (optional)	Environmental Protection	IP 54 (front panel only)		
Data Collection	GPS	GPS with internal antenna (optional)	Certification	CE / FCC		
	RFID	UHF RFID reader (optional)	Physical	Dimensions (LxWxH) (mm)	205 x 133 x 19	
	NFC	NFC (optional)		Weight	0.56 kg	
	Camera (Rear)	5-megapixel with flash				

Packing List

Item	Part No.	Q'ty
Power Adapter	63040-330010-000-RS	1
Micro USB Cable	32001-008501-100-RS	1

Ordering Information

Part No.	Description
ICELOG-07-A9-HU-R10	7.0" 250cd/m ² XGA Android Tablet with Freescale i.MX6 1GHz, 802.11a/b/g/n Wireless Module, Bluetooth Module, GPS Module, 3G Module, Touch screen, 5-megapixel Camera, 1GB DDR3, Android 4.2 OS, RoHS
ICELOG-07-A9-ET-R10	7.0" 250cd/m ² XGA Android Tablet with Freescale i.MX6 1GHz, 802.11a/b/g/n Wireless Module, Bluetooth Module, Touch screen, 5-megapixel Camera, 1GB DDR3, Android 4.2 OS, RoHS

Model Variations

Part No.	Touch	Wireless	Bluetooth	3.75G	GPS	NFC
ICELOG-07-A9-HU-R10	Capacitive touch	802.11a/b/g/n	4.0	Yes	Yes	Yes
ICELOG-07-A9-ET-R10	Capacitive touch	802.11a/b/g/n	4.0	N/A	N/A	N/A

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